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Product Catalog - Edition 38



Proudly Celebrating over 40 years in the Display Industry

Product Guide



Broadcast Monitors

LED-504HDMx3	13, 23
LED-803HD	9, 21
LED-803HD2	9, 21
LED-1566HDT	7, 18
LED-1906HDMT	6, 17
LED-1906HDMTL	6, 17
LED-1906HDMTR	6, 17
LED-1906HDMTX	6, 17

Brackets, Mounts, Power

..... 14



Flush Mount Monitors

LED-711-4KL	11, 21
LED-720	10, 22
LED-1003HDL	8, 21
LED-1562HDL/HDLX	7, 19
LED-1566HDTL	7, 18
LED-1709HDL	6, 18
LED-1908HDL	6, 16
LED-1906HDMTL/HDMTLX	6, 17

Key

4K/UHD	3840 x 2160 resolution; more detail than FHD
CCFL	LCD monitor with cold cathode fluorescent backlight
FHD	Full high definition, as characterized by 1080 horizontal lines of vertical resolution
HD	High definition, will display a 1080p signal
KIT	Monitor + Tote Bag + AC Adaptor (when applicable) + rechargeable battery (when applicable)
L	Flush mount kit
LED	LCD monitor with LED backlight
M	Metal case
Nit	Measure of brightness (1 candle per square meter)
R	Rack mount kit
RU	Rack Unit (occupying 1.75" of vertical space)
T	Has TV tuner
TLM	TV in metal case for use behind the mirror
TS	Touch screen
Underscan	Broadcast term meaning that 100% of the picture is viewable vs. overscan
V	Has either VGA or DVI computer input
VESA	Standard monitor mounting interface pattern
VGA	Has capability of receiving computer input
X	Has no front controls



Field Monitors and Kits

LED-502V	14, 23
LED-566HD	13, 22
LED-709HD	12, 22
LED-710-4KIP	12, 23
LED-715-4KIP	12, 23



CCTV Monitors

LED-502V	14, 23
LED-803HD	9, 21
LED-803HD2	9, 21
LED-1002HD2	9, 20
LED-1003HD/HDL	8, 20
LED-1709HD	6, 18
LED-1709HDL/HDR	6, 18
LED-1908HD	6, 16
LED-1908HDL/HDR	6, 16, 17
LED-3212HDT	3, 15



HD and 4K Monitors

LED-502V	14, 23
LED-504HDMx3	13, 23
LED-566HD	13, 22
LED-709HD	12, 22
LED-711-4K	10, 21
LED-711-4K2	11, 22
LED-803HD	9, 21
LED-803HD2	9, 21
LED-1002HD2	9, 20
LED-1003HD	8, 20
LED-1003HDX	8, 20
LED-1562HD	7, 19
LED-1566HDT	7, 18
LED-1709HD	6, 18
LED-1906HDMT	6, 17
LED-1908HD	6, 16
LED-1910HDTV	6, 16
LED-2154HDSI	5, 16
LED-2155HD	5, 15
LED-2364HD	4, 15
LED-3212HDT	3, 15



No Front Controls Monitors

LED-566HDMXL	13, 22
LED-1003HDX	8, 20
LED-1562HDX/HDLX	7, 19
LED-1906HDMTLX	6, 17



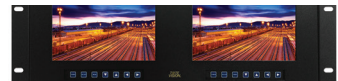
Monitors with Tuners (TVs)

LED-1566HDT/HDTL/HDR ..	7, 18, 19
LED-1906HDMT	6, 17
LED-3212HDT	3, 15



Public View Monitor

LED-1011HDPVM	8, 20
LED-2704HDPVM	3, 15



Rack Mount Monitors

LED-504HDMx3	13, 23
LED-711-4K2	11, 22
LED-803HD2	9, 21
LED-1002HD2	9, 20
LED-1562HDT	7, 20
LED-1566HDT	7, 18
LED-1709HDT	6, 18
LED-1906HDMTR	6, 17
LED-1908HDT	6, 17
LED-1910HDTV	6, 16



Sunlight Readable Monitors

LED-1910HDTV	6, 16
LED-1910HDTVBR	6, 16
LED-2156HDTV	4, 15



IP / Analog Test Monitor

LED-710-4KIP	12, 23
LED-715-4KIP	12, 23

32" TV

LED-3212HDT

Aesthetically-designed, commercial-grade, LED-backlit LCD monitor with ATSC/Clear QAM digital tuner (TV) provides exceptional picture quality using the latest DSP technology. This TV/monitor is ideal for use in any commercial AV application.

- LED backlight: brighter picture using less power
- Beautiful HDTV display with high contrast ratio and 3D Comb Filter for better picture definition
- Hotel TV Functions: default input source, default TV channel, max volume, keypad lock, auto power on, and cloning
- Wide viewing angle (89/89/89/89)
- Slim design with only 2.7" (68mm) depth
- Built-in stereo speakers

[Specifications: Page 15](#)



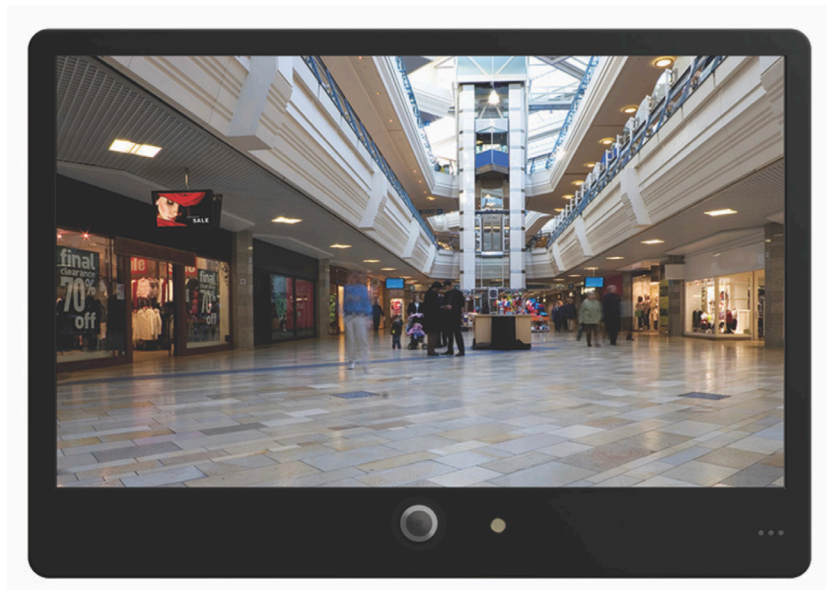
27"

LED-2704HDPVM

Commercial-grade, 27" public view LCD monitor provides exceptional picture quality and image storage capability for displaying multiple content.

- Full HD (1080p/i) with no downscaling
- LED backlight: brighter picture using less power
- Camera captures and sends 1080p high definition image
- Simultaneous Camera Output via IP and Composite (CVBS)
- 3D Comb Filter and 3D De-Interlace for better picture quality
- Aesthetically designed and durable slim metal case with protective acrylic front
- Body Sensor for auto switch capability

[Specifications: Page 15](#)



23.6"

LED-2364HD

23.6" LCD monitor features the latest technology with enhanced picture clarity and sharpness. Ideal for broadcast production and video surveillance applications.

- LED backlight: brighter picture using less power
- Full HD (1080i/p) with no downscaling
- Widescreen (16:9) native aspect ratio
- Includes removeable desk stand
- VESA pattern for wall mounting
- RS-232 control

Specifications: [Page 15](#)



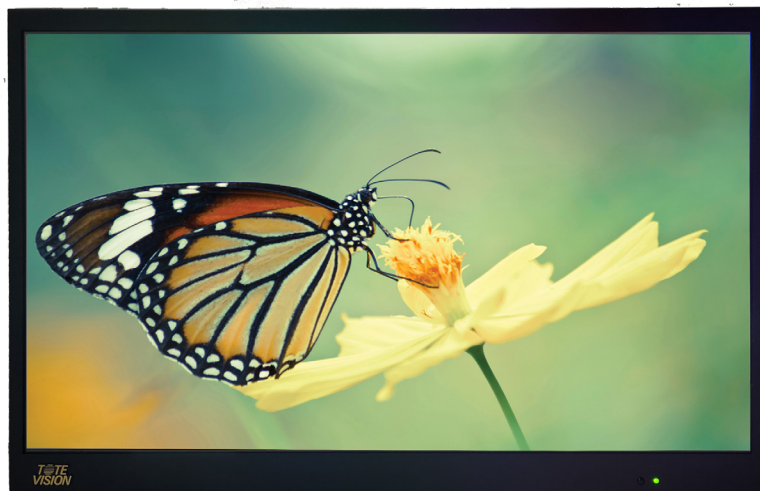
21.5"

LED-2156HDVB

Sunlight readable, LED-backlit monitor has optimal picture quality with native Full HD (1920 x 1080) resolution. This monitor is designed for use in 24/7 environments, and is ideal for video and computing imagery, providing picture sharpness and clarity for both analog and digital video signals.

- LED backlight: brighter picture using less power
- Full HD (1080i/p) with no downscaling
- Widescreen (16:9) native aspect ratio
- Wide viewing angle (85/85/85/85)
- Built-in speakers
- IR remote control

Specifications: [Page 15](#)



21.5"

LED-2155HD

Commercial-grade, LCD monitor displays Full HD without downscaling. This all-purpose is designed for use in 24/7 environments; ideal for all video and computing environments.

- LED backlight: brighter picture using less power
- Full HD (1080i/p) with no downscaling
- Widescreen (16:9) native aspect ratio
- Wide viewing angle (85/85/85/85)
- Built-in speakers
- Removeable desk stand
- IR remote control

[Specifications: Page 15](#)



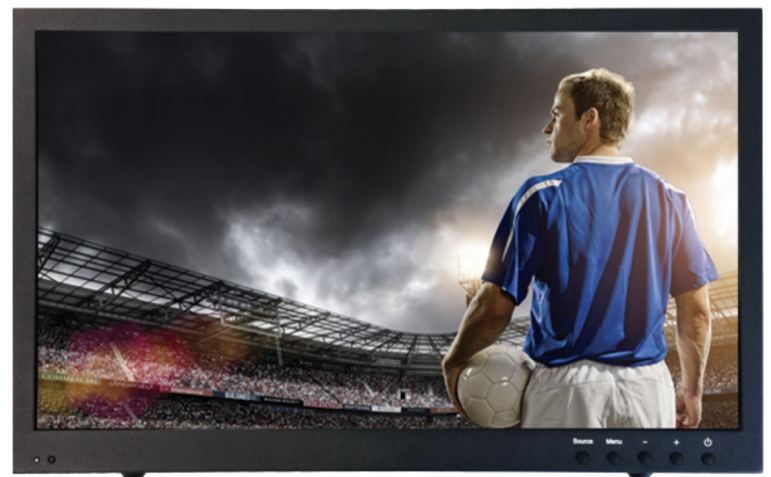
21.5"

LED-2154HDSDI

This high performance LED-backlit monitor features the latest technology with enhanced picture clarity and sharpness which is ideal for professional broadcast production and HD-SDI video surveillance.

- Full HD (1080i/p) with no downscaling
- LED backlight: brighter picture using less power
- Great picture quality with motion adaptive 3D De-Interlacer, digital noise reduction and 4H Comb filter Y/C separation
- HD-SDI Input and Output (Loop-through)
- HDMI Input
- Durable metal case
- Removable deskstand

[Specifications: Page 16](#)



19"/17"

LED-1908HD / HDL / HDR
LED-1709HD / HDL / HDR
LED-1910HDVB / HDVBR

Industrial, workhorse LCD monitor series features the latest technology with enhanced picture clarity and sharpness for both analog and digital video signals.

- LED backlight: brighter picture using less power
- HDMI - displays 1080i/p digital video
- Composite BNC Input/Output for looping
- 3D comb filter for better picture quality
- 100mm pattern and keyholes for wall-mounting
- Durable metal case
- LED-1910HDVB has 1,000 Nit high brightness for clear viewing in direct sunlight areas

Specifications: Page 16-18



LED-1908HD
LED-1910HDVB
LED-1709HD



LED-1709HDL
LED-1908HDL



LED-1908HDR
LED-1910HDVBR
LED-1709HDR

19"TV

LED-1906HDMT / HDMTX / HDMTLX
LED-1906HDMTR / HDMTL

High-definition, mid-size LCD TV/monitor housed in a durable metal case with a front control membrane switch. Built for active use in public spaces, this monitor is versatile and effective for any commercial video use.

- Displays HD signals (1080i/p)
- HDMI, VGA, Composite Inputs
- ATSC/Clear QAM digital TV tuner
- Durable metal case
- Built-in speakers
- 75mm pattern for mounting
- IR remote control

Specifications: Page 17



LED-1906HDMT



LED-1906HDMTX



LED-1906HDMTR



LED-1906HDMTL
LED-1906HDMTLX

15" TV

LED-1566HDT / HDTL / HDTR

Full-HD resolution, mid-size monitor with built-in digital TV tuner is ideal for any commercial video use that requires an optimal quality image.

- HDMI, VGA, Composite Inputs
- ATSC/Clear QAM digital TV tuner
- 1920 x 1080 Full-HD resolution with no downscaling
- Durable ABS Plastic case
- Built-in speakers
- Built-in removable desk stand
- 75mm pattern for mounting
- IR remote control

Specifications: [Page 18-19](#)



15"

LED-1562HD / HDL / HDR LED-1562HDX / HDLX

Industrial LCD monitor with RS-232 control and full-HD (1920 x 1080) resolution is ideal for optimal image quality requirements in a 24/7 environment. Multiple mounts and options with and without front controls are available.

- Anti-glare coating
- Full HD (displays 1080i/p) with no downscaling
- HDMI Inputs; Composite Input/Output
- RS-232 Control
- Removable desk stand
- IR remote control
- Built-in speakers
- Durable Metal case

Specifications: [Page 19-20](#)



10.1"

LED-1011HDPVM

Aesthetically designed LCD monitor with a built-in low profile IP camera for displaying and capturing activity in front of the monitor. This model is an ideal small screen loss prevention device.

- Built-in IP camera with auto and manual electronic shutter
- 16:9 native aspect ratio
- Wide viewing angle (80/80/80/80)
- Durable metal case
- Motion sensor for auto switch control
- Connection ports are secured

Specifications: Page 20



9.7"

LED-1003HD / HDX / HDL

Commercial-grade monitor series featuring the latest screen imaging technology for displaying high resolution video and graphic images. Multiple mount versions are available with and without front control options.

- Fast 2 millisecond response time
- LED backlight provides better color, longer-life
- Wide viewing angle (89/89/89/89)
- Multiple connections including 2x HDMI, VGA, and BNC composite Input/Output for looping
- Image enhancing: 3D interlace comb filter, DNR, and 4H filter
- Durable metal case
- HDX version has no front controls

Specifications: Page 20-21



9.7"

LED-1002HD2

Dual rack-mount monitor featuring the latest screen imaging technology for enhanced clarity and sharpness for both analog and digital video. This monitor is an industry standard in mission-critical environments and correctional institutions.

- Displays HD signals (1080i/p)
- LED backlight for better color, longer-life, and lower power
- Wide viewing angle (89/89/89/89)
- Multiple connections including x2 HDMI, VGA, and BNC composite Input / Output for looping
- Excellent 1,000:1 static contrast ratio
- Image enhancing: 3D Interlace comb filter, DNR, 4H filter
- Durable metal case

[Specifications: Page 20](#)



8"

LED-803HD / HD2

Small screen monitor is one of our most adaptable models for use in security surveillance and corporate AV environments where space constraints and portability are a factor.

- Instant-on capability when power is applied
- LED backlight – brighter picture using less power
- IR remote control
- Built-in speakers
- Multiple connections including HDMI, VGA, RS-232, and composite
- Sturdy metal case
- Anti-glare coating provides enhanced display

[Specifications: Page 21](#)



7"

LED-720

The LED-720 is designed as an aesthetic and affordable flush-mount solution for viewing entry access video in an office or residence. This model has two composite video inputs so the viewer can easily toggle between views. The attractive and simple frame design complements and blends into any room.

- Attractive black-colored flush-mount design
- Dual composite video inputs
- Includes back box with easy installation brackets

[Specifications: Page 22](#)



7"

LED-711-4K

7" monitor with native 1920 x 1200 resolution is capable of displaying 4K/UHD imagery. This monitor is designed for broadcast, medical, and pro photography/video applications.

- LED backlight: brighter picture using less power
- Displays up to 4K resolution (2160p)
- Ultra wide viewing angle (89/89/89/89)
- Multiple software features including Safe Area, Under Scan / Over Scan, Ratio, DSLR Mode, Freeze, Flip (U/D/R/L), and Noise Reduction, and Zoom
- Optional Sony NP-F970 and Canon LPE6 battery plate brackets are available for powering this monitor in the field
- Kit available with tote bag and rechargeable battery pack

[Specifications: Page 21](#)



7"

LED-711-4KL

7" flush-mount monitor with native 1920 x 1200 resolution is capable of displaying 4K/UHD imagery. This monitor is professional exhibition and other in-wall applications.

- LED backlight: brighter picture using less power
- Displays up to 4K resolution (2160p)
- Ultra wide viewing angle (89/89/89/89)
- Multiple software features including Peaking Filter (monochrome), Check Field (B/W/R/G/B), Center Mark, Safe Area, Under Scan / Over Scan, Ratio, DSLR Mode, Freeze, Flip (U/D/R/L), Noise Reduction, and Zoom (1.4x - 10x)

[Specifications: Page 21](#)



7"

LED-711-4K2

Dual rack-mount monitors with native 1920 x 1200 resolution is capable of displaying 4K resolution imagery.

- LED backlight: brighter picture using less power
- Displays up to 4K resolution (2160p)
- 16:9 native aspect ratio
- Ultra wide viewing angle (89/89/89/89)
- Multiple software features including Peaking Filter (monochrome), Check Field (B/W/R/G/B), Center Mark, Safe Area, Under Scan / Over Scan, Ratio, DSLR Mode, Freeze, Flip (U/D/R/L), Noise Reduction, and Zoom (1.4x - 10x)

[Specifications: Page 22](#)



7"

LED-710-4KIP / LED-715-4KIP

7" commercial-grade, multi-function camera test monitor designed for installation and maintenance of both IP and analog cameras including TVI, CVI, AHD, SDI, and 4K formats. Many features including wireless capability, PoE+ for providing power to an IP camera while testing, and a built-in PTZ controller for ONVIF IP and analog PTZ control. The LED-715-4KIP model also has TDR cable test, and digital multimeter.

- Linux 1.2GHz quad core processor with Android 5.1 embedded operating system for optimized performance
- 8GB storage SD card with port capacity to support 32GB
- Interactive on-screen touch-controlled menu to quickly access multiple functions

Specifications: Page 23



7"

LED-709HD

Versatile, high-definition, LED-backlit monitor is designed primarily for field testing, video production and remote surveillance applications. Multiple mounting options and battery pack options are available.

- LED backlight: brighter picture using less power
- Displays HD signals (1080i/p and 720p)
- 16:9 native aspect ratio
- IR remote control
- Kit available with tote bag and rechargeable battery pack

Specifications: Page 22



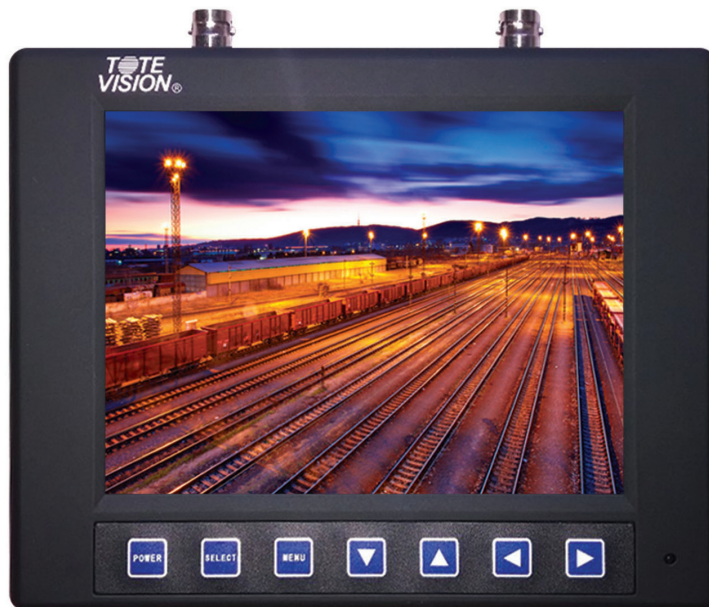
5.6"

LED-566HD /HDMXLX

Durable field monitor with audio primarily for testing and monitoring video.

- Switchable 4:3 and 16:9 aspect ratios
- LED backlight provides better color saturation
- BNC IN/OUT jacks located on top for easy access
- HDMI Input, displays up to 1080i/p
- On-board memory retains last input source when power is Off
- Durable ABS plastic housing
- Automatic scaling of signal resolution
- Snap-on battery back included
- Batteries provide 6 hours of remote operation
- Kit version available includes monitor, tote bag, and AC adaptor

Specifications: [Page 23](#)



5"

LED-504HDMx3

Triple 5.6" rack-mount monitors featuring enhanced screen imaging technology for clarity and sharpness.

- Switchable 4:3 and 16:9 aspect ratios
- LED backlight: brighter picture using less power
- Durable metal housing
- Automatic scaling of signal resolution
- On-board memory retains last input source when power is Off
- Excellent electromagnetic shielding
- DSLR Scaling when connected to a still photography camera

Specifications: [Page 23](#)



5"

LED-502V

Commercial-grade LCD monitor is designed to display analog signals in the field and is ideal for video testing and remote control monitoring wherever a small screen, ruggedized video monitor is required.

- Connections include Composite and VGA inputs
- Durable ABS plastic housing
- Mirror image capability
- Auto On with power capability
- On-board memory retains last power input when power is Off
- Kit available with tote bag and rechargeable battery pack

Specifications: Page 28



LED-502V KIT

TB-565



MB-1



WM-302



Power Supplies

AC-3000	12VDC, 2A power supply
AC-5000	12VDC, 5A switching power supply

Battery Packs

BP-563C	Rechargeable 2200mAH battery pack
BH-565	Battery back for LED-502V and LED-566HD
BP-710 A & B	Rechargeable battery for LED-710-4KIP and LED-715-4KIP, A: 5400mAh, B: 7500mAh
BP-711-970	Sony Battery mount for LED-711-4K
BP-711-LPE6	Cannon Battery mount for LED-711-4K

Cables

LCD-__ _CBL BNC/RCA cables. Order by model number

SunShields and Tote Bags

TB-565	Tote bag w/ sunshield for LED-502V, LED-566HD
TB-703	Tote bag w/ sunshield for LCD-709HD
TB-700	Tote bag w/sunshield for LED-710-4KIP, LED-715-4KIP

Mounting Products and Accessories

MB-1	ABS UNC 1/4-20 desk stand for LED-502V/566HD/711/803
MB-72M	Metal mounting bracket for unit with 1/4-20 mounting pad
WM-1	Wall mount bracket for 4" to 8.4" LCDs
WM-32	Fixed VESA compliant wall mount bracket, 40 lb. limit
WM-302	4-way VESA wall mount with swing arm, 22 lb. limit
WM-303	4-way VESA wall mount with swing arm, 40 lb. limit
WM-3270AR	4-way wall mount for 32" to 70" monitors, 90 lb. limit
WM-3742	Fixed wall mount, 200x200mm to 600x400mm

32" TV



27"



23.6"



21.5"



21.5"



Model	LED-3212HDT	LED-2704HDPVM	LED-2364HD	LED-2156HDTV	LED-2155HD
Mount	Wall: VESA 200 x 100 mm Includes removable Desk Stand	VESA 100 x 100mm	VESA 100 x 100mm Includes removable Desk Stand	Wall: VESA 100 x 100mm	Wall: VESA 100 x 100mm Includes removable Desk Stand
HD Compatible	Yes	Yes	Yes	Yes	Yes
Anti Glare Coating	Yes	Yes	Yes	Yes	Yes
V Chip/Closed Caption	Yes	N/A	N/A	N/A	N/A
Case	Durable ABS Plastic	Durable Metal, Acrylic Front Face	Durable ABS Plastic	Durable Metal	Durable ABS Plastic
Built-in Power Supply	Yes	No	No	No	No
IR Remote Control	Yes	Yes	No	Yes	No
Native Aspect Ratio	16:9	16:9	16:9	16:9	16:9
Visible Screen Size (WH)	27.6" x 15.5" / 702 x 394mm	23.53" x 13.23" / 597.6 x 336mm	20.5" x 11.54" / 521.28 x 293.22mm	20.5" x 11.54" / 521.28 x 293.2mm	18.03" x 10.14" / 457.9 x 257.6mm
Resolution	1366 x 768 (displays 1080i/p)	1920 x 1080 (Full HD)	1920 x 1080 (Full HD)	1920 x 1080 (Full HD)	1920 x 1080 (Full HD)
Brightness Rating	280 cd/m ² (Nit)	350 cd/m ²	250 cd/m ²	1,500 cd/m ²	250 cd/m ²
Contrast Ratio	1200:1	3000:1	3000:1	3000:1	1000:1
Back Light	LED (30K)	LED (30K)	LED	LED	LED
PC Compatibility	Yes	Yes	Yes	Yes	Yes
Dot Pitch	0.1703(H) x 0.5108(V)mm	0.3(H) x 0.3(V) mm		0.2715(H) x 0.2715(V)mm	0.248 x 0.248mm
Color Depth	16.7 million	16.7 million	16.7 million	16.7 million	16.7 million
Response Time	8ms (Rising/Falling)	5ms (Rising/Falling)	5ms (Rising/Falling)	5ms (Rising/Falling)	5ms (Rising/Falling)
Audio Power / Speakers	2 Speakers x 8 Watts	8 Ohm, 2 Speakers x 2 Watts	2 Speakers x 2.5 Watts	2 Speakers x 2.5 Watts	2 Speakers at 5 Watts
Viewing Angle (L/R/T/B)	89/89/89/89 degrees	89/89/89/89 degrees	85/85/85/85 degrees	85/85/85/85 degrees	85/85/85/85 degrees
Digital Signal Processing	3D Comb Filter	3D Comb Filter; 3D De-Interlace	3D Comb Filter	3D Comb Filter	3D Comb Filter
Removable Desk Stand	Yes	N/A	Yes	Yes	Yes
Dimensions w/ Desk Stand	29.1" x 19.4" x 9.8" / 739 x 492 x 250mm	N/A	22.6" x 14" x 1.8" / 573.3 x 355.2 x 46.7mm		19.4" x 14.4" x 6.4" / 491.6 x 365.4 x 163.7mm
Dimensions w/o Desk Stand	29.1" x 19.4" x 2.7" / 739 x 492 x 68mm	25.1" x 17.65" x 2.76" / 637.5 x 448.3 x 70.1mm		22.6" x 14" x 1.8" / 573.3 x 355.2 x 46.7mm	19.4" x 11.9" x 2.1" / 491.6 x 301.1 x 53.5mm
Operating Temp/Humidity	41 ~ 104°F / 5 ~ 40°C 10% ~ 85% humidity	32 ~ 122°F / 0 ~ 50°C	32 ~ 104°F / 0 ~ 40°C	32 ~ 104°F / 0 ~ 40°C 10% ~ 90%	32 ~ 104°F / 0 ~ 40°C
Power Requirements	100 ~ 240 VAC; 50/60 Hz	100 ~ 240 VAC; 75Hz	100 ~ 240 VAC, 50/60 Hz; 12VDC / 3.3A; AC adapter included	100 ~ 240 VAC; 50/60Hz; 12VDC / 3.3A; AC adapter included	100 ~ 240 VAC, 50/60Hz
Power Consumption	55 Watts (Max); 0.5 Watts (Stand-by)	<50 Watts	<35 Watts (Active) / 0.5 Watts (Stand-by)	<35 Watts (Active); 0.5 Watts (Stand-by)	< 25 Watt (Active); < 0.5 Watt (Stand-by)
Digital ATSC/QAM TV Tuner	Yes	N/A	N/A	N/A	N/A
HDMI / DVI / DisplayPort / RS-232	x3 / No / No / No	x1 / x1 / No / No	x2 / No / No / x1 Output (loop-through)	x2 / No / No / x1 Input, x1 Output (Loop-through)	x1 / No / No / No
VGA	x1 RGB 15-pin D-sub Input	x1 RGB 15-pin D-sub	x1 RGB 15-pin D-sub Input	x1 15-pin mini D-sub Input	x1 15-pin D-sub Input
Composite	x2 RCA Inputs; x1 RCA Output	x1 BNC Input; x1 BNC Output	x2 BNC Inputs; x2 BNC Outputs	x2 BNC Inputs; x2 BNC Outputs	x1 BNC Input; x1 BNC Output
Component	x3 RCA YPbPr Inputs	No	No	No	No
Audio	x1 3.5mm Input; x1 RCA L/R Output; x1 3.5mm Output	x1 3.5mm PC Input; x1 RCA L/R Input	x 2 Inputs	x2 Inputs	x1 3.5mm Input
S-Video		Yes	No	No	No
Power	x1 AC Input	x1 24VDC Input	x1 DC12V Input	x1 DC12V Input	x1 12VDC Input
Weight	Net: 15.4 lbs / 7 kg; Gross: 19.8 lbs / 9 kg	Net: 14.6 lbs / 6.6 kg Gross: 16.1 lbs / 7.3 kg	Net: 9.04 lbs / 4.1 kg; Gross: 12.57 lbs / 5.7 kg	Net: 9.04 lbs / 4.1 kg; Gross: 12.57 lbs / 5.7 kg	Net: 8.38 lbs / 3.8 kg
Additional Information		ONVIF 2.2 IP Camera: 1/2.8" SONY® Exmore; Res: 1920x1080@25fps; 0.1 Lux(C), 0.01 Lux (B/W); H.264MJPEG; Vari-focal; x1 SD port; x1RJ45		x1 SD Card port; x1 USB2.0 port	

21.5"



19"



19"



19"



19"



Model	LED-2154HDSDI	LED-1910HDVB	LED-1910HDVBR	LED-1908HD	LED-1908HDL
Mount	Wall: VESA 100 x 100mm Desk Stand included	Wall: VESA 100mm X 100mm	Rack Mount: 9RU	Wall: VESA 100 x 100mm Desk Stand easel included	Flush Mount
HD Compatible	Yes	Yes	Yes	Yes	Yes
Anti Glare Coating	Yes	Yes	Yes	Yes	Yes
V Chip/Closed Caption	N/A	N/A	N/A	N/A	N/A
Case	Durable Metal	Durable Metal	Durable Metal	Durable Metal	Durable Metal
Built-in Power Supply	No	No	No	No	No
IR Remote Control	Yes	Yes	Yes	No	No
Native Aspect Ratio	16:9	5:4	5:4	5:4; displays 16:9 (true 4:3 option available)	5:4; displays 16:9 (true 4:3 option available)
Visible Screen Size (WH)	18.76" x 10.5" / 476.6 x 268.1mm	14.81" x 11.85" / 376.3 x 301.1mm	14.8" x 11.8" / 376.3 x 301mm	14.8" x 11.8" / 376.3 x 301mm	14.8" x 11.8" / 376.3 x 301mm
Resolution	1920 x 1080 (Full HD)	1280 x 1024 (displays 1080i/p)	1280 x 1024 (displays 1080i/p)	1280 x 1024 (displays 1080i/p)	1280 x 1024 (displays 1080i/p)
Brightness Rating	250 cd/m ²	1000 cd/m ²	1000 cd/m ²	250 cd/m ²	250 cd/m ²
Contrast Ratio	1,000:1	1,000:1	1,000:1	1,000:1	1,000:1
Back Light	LED (50K)	LED (30K)	LED (30K)	LED (30K)	LED (30K)
PC Compatibility	Yes	Yes	Yes	Yes	Yes
Dot Pitch	0.24825(H) x 0.24825(V)mm	0.294(H) x 0.294(V)mm	0.294(H) x 0.294(V)mm	0.294(H) x 0.294(V)mm	0.294(H) x 0.294(V)mm
Color Depth	16.7 million	16.7 million	16.7 million	16.7 million	16.7 million
Response Time	3.8ms/1.2ms (Rising/Falling)	5ms (Rising/Falling)	5ms (Rising/Falling)	5ms (Rising/Falling)	5ms (Rising/Falling)
Audio Power / Speakers	2 Speakers x 1.5 Watts	2 Speakers x 2.5 Watts	2 Speakers x 2.5 Watts	2 Speakers x 1.5 Watts	2 Speakers x 1.5 Watts
Viewing Angle (L/R/T/B)	85/85/80/80 degrees	85/85/80/80 degrees	85/85/80/80 degrees	85/85/80/80 degrees	85/85/80/80 degrees
Digital Signal Processing	3D Comb Filter	3D Comb Filter and noise reduction	3D Comb Filter and noise reduction	3D Comb Filter	3D Comb Filter
Removable Desk Stand	Yes	N/A	N/A	Yes (easel)	N/A
Dimensions w/ Deskstand	20.1" x 12.2" x 2.8" / 510 x 310 x 70mm	N/A	N/A		N/A
Dimensions w/o Deskstand	20.1" x 12.2" x 2.4" / 510 x 310 x 60mm	15.96" x 13.05" x 1.9" / 405.4 x 331.4 x 48.3mm	9RU x 1.9"	16.4" x 14.5" x 2.9" / 415.5 x 366.7 x 72mm	17.5" x 10.4" x 2.1" / 443 x 264 x 52mm
Operating Temp/Humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity	32 ~ 122°F / 0 ~ 50°C 5% ~ 90% humidity	32 ~ 122°F / 0 ~ 50°C 5% ~ 90% humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity
Power Requirements	100 ~ 240 VAC, 50/60 Hz; 12VDC / 3.3A; AC adapter included	12 VDC (Includes ext. AC adapter)	12 VDC (Includes ext. AC adapter)	DC 12V (AC100~240)[50/60]	DC 12V (AC100~240)[50/60]
Power Consumption	30 Watts (Active); < 3 Watts (Stand-by)	<20 Watts (Max)	<20 Watts (Max)	15 Watts (Max)	15 Watts (Max)
Digital ATSC/QAM TV Tuner	N/A	N/A	N/A	N/A	N/A
HDMI / DVI / DisplayPort / RS-232	x1 / No / No / No	x1 / No / No / No	x1 / No / No / No	x2 / No / No / No	x2 / No / No / No
VGA	x1 15-pin D-sub Input	x1 15-pin D-sub Input	x1 15-pin D-sub Input	x1 15-pin D-sub Input	x1 15-pin D-sub Input
Composite	No	x2 BNC Inputs; x2 BNC Outputs	x2 BNC Inputs; x2 BNC Outputs	x1 BNC Input; x1 Output	x1 BNC Input; x1 Output
Component	No	No	No	No	No
S-Video	No	x1 Input	x1 Input	No	No
Audio	No	x2 Inputs	x2 Inputs	x1 L/R RCA Input; x1 3.5mm PC stereo Input	x1 L/R RCA Input; x1 3.5mm PC stereo Input
Power	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input
Weight	Net: 12.95 lbs / 5.9 kg	Net: 3.97 lbs / 1.8 kg; Gross: 15.65 lbs / 7.1 kg	Net: 3.97 lbs / 1.8 kg; Gross: 15.65 lbs / 7.1 kg	Net: 10.2 lbs / 4.7 kg; Gross: 15.7 lbs / 7.1 kg	Net: 11.8 lbs / 5.4 kg; Gross: 17.3 lbs / 7.9 kg
Additional Information	x1 HD-SDI Input / Output				

19"



19" TV



19" TV



19" TV



19" TV



Model	LED-1908HDR	LED-1906HDMT	LED-1906HDMTL	LED-1906HDMTLX HDMTX	LED-1906HDMTR
Mount	Rack Mount: 9RU	Wall: VESA 75 x 75mm	Flush Mount	Flush Mount HDMTX has same features except for Flush Mount	Rack Mount: 7RU
HD Compatible	Yes	Yes	Yes	Yes	Yes
Anti Glare Coating	Yes	Yes	Yes	Yes	Yes
V Chip/Closed Caption	N/A	Yes	Yes	Yes	Yes
Case	Durable Metal	Durable Metal	Durable Metal	Durable Metal	Durable Metal
Built-in Power Supply	No	Yes	Yes	Yes	Yes
IR Remote Control	No	Yes	Yes	Yes	Yes
Native Aspect Ratio	5:4; displays 16:9 (true 4:3 option available)	16:9	16:9	16:9	16:9
Visible Screen Size (WH)	14.8" x 11.8" / 376.3 x 301mm	16.1" x 9.1" / 409.8 x 230.4mm	16.1" x 9.1" / 409.8 x 230.4mm	16.1" x 9.1" / 409.8 x 230.4mm	16.1" x 9.1" / 409.8 x 230.4mm
Resolution	1280 x 1024 (displays 1080i/p)	1366 x 768 (displays 1080i/p)	1366 x 768 (displays 1080i/p)	1366 x 768 (displays 1080i/p)	1366 x 768 (displays 1080i/p)
Brightness Rating	250 cd/m ²	250 cd/m ²	250 cd/m ²	250 cd/m ²	250 cd/m ²
Contrast Ratio	1,000:1	1,000:1	1,000:1	1,000:1	1,000:1
Back Light	LED (30K)	LED (30K)	LED (30K)	LED (30K)	LED
PC Compatibility	Yes	Yes	Yes	Yes	Yes
Dot Pitch	0.294(H) x 0.294(V)mm	0.30(H) x 0.30(V)mm	0.30(H) x 0.30(V)mm	0.30(H) x 0.30(V)mm	0.30(H) x 0.30(V)mm
Color Depth	16.7 million	16.7 million	16.7 million	16.7 million	16.7 million
Response Time	5ms (Rising/Falling)	5ms (Rising/Falling)	5ms (Rising/Falling)	5ms (Rising/Falling)	5ms (Rising/Falling)
Audio Power / Speakers	2 Speakers x 1.5 Watts	8 Ohm, 2 Speakers x 2 Watts	8 Ohm, 2 Speakers x 2 Watts	8 Ohm, 2 Speakers x 2 Watts	8 Ohm, 2 Speakers x 2 Watts
Viewing Angle (L/R/T/B)	85/85/80/80 degrees	85/85/80/80 degrees	85/85/80/80 degrees	85/85/80/80 degrees	85/85/80/80 degrees
Digital Signal Processing	3D Comb Filter	3D comb filter image processing and 3D digital noise reduction	3D comb filter image processing and 3D digital noise reduction	3D comb filter image processing and 3D digital noise reduction	3D comb filter image processing and 3D digital noise reduction
Removable Desk Stand	N/A	No	N/A	N/A	N/A
Dimensions w/ Deskstand	N/A	N/A	N/A	N/A	N/A
Dimensions w/o Deskstand	9RU x 2.9"	17.51" x 11.89" x 1.4" / 445 x 302 x 36mm	19.06" x 13.39" x 1.93" / 484 x 340 x 49mm	19.06" x 13.39" x 1.93" / 484 x 340 x 49mm	7RU (rack units)
Operating Temp/Humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity	6 ~ 104°F / -14 ~ 40°C 10% ~ 90% humidity	6 ~ 104°F / -14 ~ 40°C 10% ~ 90% humidity	6 ~ 104°F / -14 ~ 40°C 10% ~ 90% humidity	6 ~ 104°F / -14 ~ 40°C
Power Requirements	DC 12V (AC100~240)[50/60]	100 ~ 240 VAC; 50/60Hz	100 ~ 240 VAC; 50/60Hz	100 ~ 240 VAC; 50/60Hz	100 ~ 240 VAC; 50/60Hz
Power Consumption	15 Watts (Max)	<25 Watts (Active); <= 0.5 Watts (Stand-by)	< 25 Watts (Active); < 0.5 Watts (Stand-by)	< 25 Watts (Active); < 0.5 Watts (Stand-by)	< 25 Watts (Active); < 0.5 Watts (Stand-by)
Digital ATSC/QAM TV Tuner	N/A	Yes	Yes	Yes	Yes
HDMI / DVI / DisplayPort / RS-232	x1 / No / No / No	x2 / No / No / No	x2 / No / No / No	x2 / No / No / No	x2 / No / No / No
VGA	x1 15-pin D-sub Input	x1 15-pin mini D-sub Input	x1 15-pin mini D-sub Input	x1 15-pin mini D-sub Input	x1 15-pin mini D-sub Input
Composite	x1 BNC Input; x1 Output	x2 RCA Inputs	x2 RCA Inputs	x2 RCA Inputs	x2 RCA Inputs
Component	No	No	No	No	No
S-Video	No	No	No	No	No
Audio	x1 L/R RCA Input; x1 3.5mm PC stereo Input	x1 3.5mm PC Input; x1 3.5mm earphone Output	x1 3.5mm PC Input; x1 3.5mm earphone Output	x1 3.5mm PC Input; x1 3.5mm earphone Output	x1 3.5mm PC Input; x1 3.5mm earphone Output
Power	x1 2.1mm DC Input	x1 AC Input	x1 AC Input	x1 AC Input	x1 AC Input
Weight	Net: 12.43 lbs / 5.65 kg Gross: 17.35 lbs / 7.9 kg	Net: 8.8 lbs / 4 kg Gross: 11 lbs / 5 kg	Net: 8.8 lbs / 4 kg Gross: 12 lbs / 5.4 kg	Net: 8.8 lbs / 4 kg Gross: 12 lbs / 5.4 kg	Net: 11.4 lbs / 5.2 kg Gross: 13.4 lbs / 6.1 kg
Additional Information		USB: x1 Input for f/w update only	USB: x1 Input for f/w update only	USB: x1 Input for f/w update only	

17"



17"



17"



15.6" TV



15.6" TV



Model	LED-1709HD	LED-1709HDL	LED-1709HDR	LED-1566HDT	LED-1566HDTL
Mount	Wall: VESA 100mm X 100mm Desk Stand easel included	Flush Mount	Rack Mount: 8RU	Wall: VESA 75 x 75mm Includes removable Desk Stand	Flush Mount
HD Compatible	Yes	Yes	Yes	Yes	Yes
Anti Glare Coating	Yes	Yes	Yes	Yes	Yes
V Chip/Closed Caption	N/A	N/A	N/A	Yes	Yes
Case	Durable Metal	Durable Metal	Durable Metal	Durable ABS Plastic	Durable ABS Plastic
Built-in Power Supply	No	No	No	No	No
IR Remote Control	No	No	No	Yes	Yes
Native Aspect Ratio	5:4; displays 16:9 (true 4:3 option available)	5:4; displays 16:9 (true 4:3 option available)	5:4; displays 16:9 (true 4:3 option available)	16:9	16:9
Visible Screen Size (WH)	13.4" x 10.7" / 340 x 272mm	13.4" x 10.7" / 340 x 272mm	13.4" x 10.7" / 340 x 272mm	13.6" x 7.6" / 345 x 195mm	13.6" x 7.6" / 345 x 195mm
Resolution	1280 x 1024 (displays 1080i/p)	1280 x 1024 (displays 1080i/p)	1280 x 1024	1920 x 1080 (Full HD)	1920 x 1080 (Full HD)
Brightness Rating	250 cd/m²	250 cd/m²	250 cd/m²	300 cd/m²	300 cd/m²
Contrast Ratio	1,000:1	1,000:1	1,000:1	800:1	800:1
Back Light	LED (30K)	LED (30K)	LED (30K)	LED (15K)	LED (15K)
PC Compatibility	Yes	Yes	Yes	Yes	Yes
Dot Pitch	0.264(H) x 0.264(V)mm	0.264(H) x 0.264(V)mm	0.264(H) x 0.264(V)mm	0.264(H) x 0.264(V)mm	0.264(H) x 0.264(V)mm
Color Depth	16.7 million	16.7 million	16.7 million	16.7 million	16.7 million
Response Time	5ms (Rising/Falling)	5ms (Rising/Falling)	5ms (Rising/Falling)	25ms (Rising/Falling)	25ms (Rising/Falling)
Audio Power / Speakers	2 Speakers x 1.5 Watts	2 Speakers x 1.5 Watts	2 Speakers x 1.5 Watts	8 Ohm, 2 Speakers x 5 Watts	8 Ohm, 2 Speakers x 5 Watts
Viewing Angle (L/R/T/B)	85/85/80/80 degrees	85/85/80/80 degrees	85/85/80/80 degrees	85/85/85/85 degrees	85/85/85/85 degrees
Digital Signal Processing	3D Comb Filter	3D Comb Filter	3D Comb Filter	3D Comb Filter	3D Comb Filter
Removable Desk Stand	Yes (easel)	N/A	N/A	Yes	N/A
Dimensions w/ Deskstand				15.7" x 11.6" x 4.7" / 398.8 x 294.6 x 119.4mm	N/A
Dimensions w/o Deskstand	14.9" x 13.1" x 2.9" / 378 x 331.5 x 72mm	16.9" x 15.1" x 2.9" / 427.8 x 381.5 x 72mm	8RU x 2.9"	15.7" x 11.25" x 1.5" / 398.8 x 285.8 x 38mm	16.7" x 11.4" x 1.9" / 425 x 290 x 48mm
Operating Temp/Humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity
Power Requirements	DC 12V (AC100~240)[50/60]	DC 12V (AC100~240)[50/60]	DC 12V (AC100~240)[50/60]	Regulated 12VDC; 3A; Negative Ground	Regulated 12VDC; 3A; Negative Ground
Power Consumption	15 Watts (Max); 1.5 watts (Stand-by)	15 Watts	15 Watts	30 Watts (Max)	30 Watts (Max)
Digital ATSC/QAM TV Tuner	No	No	No	Yes	Yes
HDMI / DVI / DisplayPort / RS-232	x2 / No / No / No	x2 / No / No / No	x2 / No / No / No	x1 / No / No / No	x1 / No / No / No
VGA	x1 15-pin D-sub Input	x1 15-pin D-sub Input	x1 15-pin D-sub Input	x1 15-pin D-sub Input	x1 15-pin D-sub Input
Composite	x1 BNC Input; x1 Output	x1 BNC Input; x1 Output	x1 BNC Input; x1 Output	x1 RCA Input	x1 RCA Input
Component	No	No	No	x1 RCA (x3) Input	x1 RCA (x3) Input
S-Video	No	No	No	No	No
Audio	x1 L/R RCA Input; x1 3.5mm PC stereo Input	x1 L/R RCA Input; x1 3.5mm PC stereo Input	x1 L/R RCA Input; x1 3.5mm PC stereo Input	x1 RCA L/R Input and Output; x1 3.5mm PC Input	x1 RCA L/R Input and Output; x1 3.5mm PC Input
Power	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input
Weight	Net: 9.95 lbs / 4.5 kg Gross: 15.5 lbs / 7 kg	Net: 11.4 lbs / 5.2 kg Gross: 18.3 lbs / 8.3 kg	Net: 11.9 lbs / 5.4 kg Gross: 17.5 lbs / 8 kg	Net: 2.6 lbs / 1.8 kg Gross: 4.9 lbs / 2.2 kg	Net: 2.6 lbs / 1.8 kg Gross: 4.9 lbs / 2.2 kg
Additional Information				USB: x1 Input	USB: x1 Input

15.6" TV



15.6"



15.6"



15.6"



15.6"



Model	LED-1566HDTR	LED-1562HD	LED-1562HDX	LED-1562HDL	LED-1562HDLX
Mount	Rack Mount: 6RU	Wall: VESA 75 x 75mm and 100 x 100mm; Removable Desk Stand	Wall: VESA 75 x 75mm and 100 x 100mm; No front controls	Flush Mount	Flush Mount; No front controls
HD Compatible	Yes	Yes	Yes	Yes	Yes
Anti Glare Coating	Yes	Yes	Yes	Yes	Yes
V Chip/Closed Caption	Yes	N/A	N/A	N/A	N/A
Case	Durable ABS Plastic	Durable Metal	Durable Metal	Durable Metal	Durable Metal
Built-in Power Supply	No	No	No	No	No
IR Remote Control	Yes	Yes	Yes	Yes	Yes
Native Aspect Ratio	16:9	16:9	16:9	16:9	16:9
Visible Screen Size (WH)	13.6" x 7.6" / 345 x 195mm	13.6" x 7.6" / 345 x 193mm	13.6" x 7.6" / 345 x 193mm	13.6" x 7.6" / 345 x 193mm	13.6" x 7.6" / 345 x 193mm
Resolution	1920 x 1080 (Full HD)	1920 x 1080 (Full HD)	1920 x 1080 (Full HD)	1920 x 1080 (Full HD)	1920 x 1080 (Full HD)
Brightness Rating	300 cd/m ²	300 cd/m ²	300 cd/m ²	300 cd/m ²	300 cd/m ²
Contrast Ratio	800:1	600:1	600:1	600:1	600:1
Back Light	LED (15K)	LED (30K)	LED (30K)	LED (30K)	LED (30K)
PC Compatibility	Yes	Yes	Yes	Yes	N/A
Dot Pitch	0.215(H) x 0.215(V)mm	0.17925(H) x 0.17925(V)mm	0.17925(H) x 0.17925(V)mm	0.17925(H) x 0.17925(V)mm	0.17925(H) x 0.17925(V)mm
Color Depth	16.7 million	6-bit, 262K	6-bit, 262K	6-bit, 262K	6-bit, 262K
Response Time	25ms (Rising/Falling)	8ms (Rising/Falling)	8ms (Rising/Falling)	8ms (Rising/Falling)	8ms (Rising/Falling)
Audio Power / Speakers	8 Ohm, 2 Speakers x 5 Watts	8 Ohm, 2 Speakers x 5 Watts	8 Ohm, 2 Speakers x 5 Watts	8 Ohm, 2 Speakers x 5 Watts	8 Ohm, 2 Speakers x 5 Watts
Viewing Angle (L/R/T/B)	85/85/85/85 degrees	70/70/60/60 degrees	70/70/60/60 degrees	70/70/60/60 degrees	70/70/60/60 degrees
Digital Signal Processing	3D Comb Filter	3D Comb Filter	3D Comb Filter	3D Comb Filter	3D Comb Filter
Removable Desk Stand	N/A	Yes	N/A	N/A	N/A
Dimensions w/ Deskstand	N/A	14.25" x 10.78" x 5.5" / 362 x 275 x 140mm	14.25" x 10.78" x 5.5" / 362 x 275 x 140mm	N/A	N/A
Dimensions w/o Deskstand	6 RU (rack units)	14.25" x 10.5" x 1.85" / 362 x 267 x 47mm	14.25" x 10.5" x 1.85" / 362 x 267 x 47mm	16.22" x 11.69" x 1.85" / 412 x 297 x 47mm	16.22" x 11.69" x 1.85" / 412 x 297 x 47mm
Operating Temp/Humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity
Power Requirements	Regulated 12VDC; 3A; Negative Ground	Regulated 12VDC; 3A; Negative Ground	Regulated 12VDC; 3A; Negative Ground	Regulated 12VDC; 3A; Negative Ground	Regulated 12VDC; 3A; Negative Ground
Power Consumption	30 Watts (Max)	8 Watts (Max)	8 Watts (Max)	8 Watts (Max)	8 Watts (Max)
Digital ATSC/QAM TV Tuner	Yes	N/A	N/A	N/A	N/A
HDMI / DVI / DisplayPort / RS-232	x1 / No / No / No	x2 / No / No / x1 Input	x2 / No / No / x1 Input	x2 / No / No / x1 Input	x2 / No / No / x1 Input
VGA	x1 15-pin mini D-sub Input	x1 15-pin mini D-sub Input	x1 15-pin mini D-sub Input	x1 15-pin mini D-sub Input	x1 15-pin mini D-sub Input
Composite	x1 RCA Input	x1 BNC Input; x1 BNC Output	x1 BNC Input; x1 BNC Output	x1 BNC Input; x1 BNC Output	x1 BNC Input; x1 BNC Output
Component	x1 RCA (x3) Input	No	No	No	No
S-Video	No	No	No	No	No
Audio	x1 RCA L/R Input and Output; x1 3.5mm PC Input	x1 RCA L/R Input; x1 3.5mm PC Input	x1 RCA L/R Input; x1 3.5mm PC Input	x1 RCA L/R Input; x1 3.5mm PC Input	x1 RCA L/R Input; x1 3.5mm PC Input
Power	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input
Weight	Net: 2.6 lbs / 1.8 kg Gross: 4.9 lbs / 2.2 kg	Net: 4.85 lbs / 2.2 kg	Net: 5.9 lbs / 2.7 kg	Net: 5.6 lbs / 2.5 kg	Net: 5.9 lbs / 2.7 kg
Additional Information	USB: x1 Input				

15.6"



10.1"



9.7"



9.7"



9.7"



Model	LED-1562HDR	LED-1011HDPVM	LED-1002HD2	LED-1003HD	LED-1003HDX
Mount	Rack Mount: 6RU	VESA 75 x 75mm	Rack Mount: 5RU	Wall: VESA 75 x 75mm and 100 x 100mm	Wall: VESA 75 x 75mm and 100 x 100mm; No front controls
HD Compatible	Yes	Yes (displays 1080i/p)	Yes	Yes	Yes
Anti Glare Coating	Yes	Yes	Yes	Yes	Yes
Case	Durable Metal	Durable Metal	Durable Metal	Durable Metal	Durable Metal
Built-in Power Supply	No	No	No	No	No
IR Remote Control	Yes	Yes	No	No	Yes
Native Aspect Ratio	16:9	4:3	4:3	4:3	4:3
Visible Screen Size (WH)	13.6" x 7.6" / 345 x 193mm	8.6" x 5.4" / 218.5 x 137mm	7.8" x 5.9" / 197.6 x 148.8mm (x2)	7.8" x 5.9" / 197.6 x 148.8mm	7.8" x 5.9" / 197.6 x 148.8mm
Resolution	1920 x 1080 (Full HD)	1280(H) x 800(V)	1024 x 768	1024 x 768	1024 x 768
Brightness Rating	300 cd/m ²	300 cd/m ²	400 cd/m ²	400 cd/m ²	400 cd/m ²
Contrast Ratio	600:1	1,000:1	1,000:1	1,000:1	1,000:1
Back Light	LED (30K)	LED	LED (30K)	LED (30K)	LED (30K)
PC Compatibility	N/A	N/A	Yes	Yes	Yes
Dot Pitch	0.17925(H) x 0.17925(V)mm	0.264(H) x 0.264(V)mm	0.192(H) x 0.192(V)mm	0.192(H) x 0.192(V)mm	0.192(H) x 0.192(V)mm
Color Depth	6-bit, 262K	16.7 million	262,144	262,144	262,144
Response Time	8ms (Rising/Falling)	15ms (Rising/Falling)	2ms (Rising/Falling)	2ms (Rising/Falling)	2ms (Rising/Falling)
Audio Power / Speakers	8 Ohm, 2 Speakers x 5 Watts		2 Speakers x 2 Watts	2 Speakers x 2 Watts	2 Speakers x 2 Watts
Viewing Angle (L/R/T/B)	70/70/60/60 degrees	80/80/80/80 degrees	89/89/89/89 degrees	89/89/89/89 degrees	89/89/89/89 degrees
Digital Signal Processing	3D Comb Filter	3D Comb Filter and 3D De-Interlace	3D interlace & DNR, 4H filter	3D interlace & DNR, 4H filter	3D interlace & DNR, 4H filter
Removable Desk Stand	N/A	N/A	Yes	Yes	Yes
Dimensions w/ Deskstand	N/A	N/A		8.8" x 8.72" x 6.3" / 223 x 221.4 x 160mm	8.8" x 8.72" x 6.3" / 223 x 221.4 x 160mm
Dimensions w/o Deskstand	18.98" x 10.47" x 1.85" / 482 x 266 x 47mm (6RU)	10" x 8.54" x 2" / 254 x 217 x 50mm	18.9" x 8.72" x 1.85" / 479 x 221.4 x 47mm (5RU)	8.8" x 7.8" x 1.9" / 223.5 x 198 x 48.3mm	8.8" x 8.72" x 1.85" / 223 x 221.4 x 47mm
Operating Temp/Humidity	32 ~ 104°F / 0 ~ 40°C 10% ~ 90% humidity	32 ~ 122°F / 0 ~ 50°C	32 ~ 104°F / 0 ~ 40°C	32 ~ 104°F / 0 ~ 40°C	32 ~ 104°F / 0 ~ 40°C
Power Requirements	Regulated 12VDC; 3A; Negative Ground	24VDC (DC12V ~ 35V); Negative Ground	Regulated 12VDC; 2A; Negative Ground	Regulated 12VDC; 2A; Negative Ground	Regulated 12VDC; 2A; Negative Ground
Power Consumption	8 Watts (Max)	18 Watts (Max)	60 Watts	30 Watts	30 Watts
HDMI / DVI / DisplayPort / RS-232	x2 / No / No / x1 Input	No / No / No / No	x2 / No / No / No (per monitor)	x1 / No / No / No	x1 / No / No / No
VGA	x1 15-pin mini D-sub Input	No	x1 15-pin mini D-sub Input (per monitor)	x1 15-pin mini D-sub Input	x1 15-pin mini D-sub Input
Composite	x1 BNC Input; x1 BNC Output	x1 CVBS Output	x1 BNC Input; x1 BNC Output (per monitor)	x1 BNC Input; x1 BNC Output	x1 BNC Input; x1 BNC Output
Component	No	No	No	No	No
S-Video	No	No	No	No	No
Audio	x1 RCA L/R Input; x1 3.5mm PC Input		x1 RCA L/R Input (per monitor); x1 PC 3.5mm Input (per monitor)	x1 RCA L/R Input; x1 PC 3.5mm Input	x1 RCA L/R Input; x1 PC 3.5mm Input
Power	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input
Weight	Net: 5.6 lbs / 2.5 kg	Net: 4.2 lbs / 1.9 kg	Net: 6.8 lbs / 3.1 kg Gross: 8.2 lbs / 3.7 kg	Net: 2.55 lbs / 1.2 kg Gross: 4.6 lbs / 2.1 kg	Net: 2.55 lbs / 1.2 kg Gross: 4.6 lbs / 2.1 kg
Additional Information	Camera Sensor: 1/3"SONY CMOS; 3.6mm Fixed; 1080p@25fps; H.264, M-JPEG; Color: 0.1Lux, B/W: 0.01Lux; ONVIF 2.2; x1 RJ45 Output; x1 SD Slot for recording; Model LED-1011PoEPVM is same model with power over ethernet				

9.7"



8"



8"



7"



7"



Model	LED-1003HDL	LED-803HD2	LED-803HD	LED-711-4K	LED-711 4KL
Mount	Flush Mount	Rack Mount: 4RU	Wall: VESA 75 x 75mm Includes Removable Desk Stand	Wall: VESA 75 x 75mm	Flush Mount
HD Compatible	Yes	Yes	Yes	Yes (displays up to 2160p)	Yes (displays up to 2160p)
Anti Glare Coating	Yes	Yes	Yes	Yes	Yes
Case	Durable Metal	Durable Metal	Durable Metal	Durable Metal	Durable Metal
Built-in Power Supply	No	No	No	No	No
IR Remote Control	No	No	No	No	No
Native Aspect Ratio	4:3	4:3	4:3	16:9	16:9
Visible Screen Size (WH)	7.8" x 5.9" / 197.6 x 148.8mm	6.4" x 4.8" / 162.0 x 121.5mm (x2)	6.4" x 4.8" / 162.0 x 121.5mm	5.95" x 3.7" / 151.2 x 94mm	5.95" x 3.7" / 151.2 x 94mm
Resolution	1024 x 768	800 x 600 (displays 1080i/p)	800 x 600 (displays 1080i/p)	1920 x 1200; displays up to 4K (4096 x 2160p)	1920 x 1200; displays up to 4K (4096 x 2160p)
Brightness Rating	400 cd/m ²	250 cd/m ²	250 cd/m ²	450 cd/m ²	450 cd/m ²
Contrast Ratio	1,000:1	500:1	500:1	1,100:1	1,100:1
Back Light	LED (30K)	LED (20K)	LED (20K)	LED (50K)	LED (50K)
PC Compatibility	Yes	Yes	Yes	Yes	Yes
Dot Pitch	0.192(H) x 0.192(V)mm	0.0675(H) x 0.2025(V)mm	0.0675(H) x 0.2025(V)mm	0.07875(H) x 0.7875(V) mm	0.07875(H) x 0.7875(V) mm
Color Depth	262,144	16.7 million	16.7 million	16.7 million	16.7 million
Response Time	2ms (Rising/Falling)	25ms (Rising/Falling)	25ms (Rising/Falling)	10ms Rising / 15ms Falling	10ms Rising / 15ms Falling
Audio Power / Speakers	2 Speakers x 2 Watts	2 Speakers x 1.5 Watts	2 Speakers x 1.5 Watts	No	No
Viewing Angle (L/R/T/B)	89/89/89/89 degrees	70/70/50/70 degrees	70/70/50/70 degrees	89/89/89/89 degrees	89/89/89/89 degrees
Digital Signal Processing	3D interlace & DNR, 4H filter	No	No	3D interlace & DNR, 4H filter	3D interlace & DNR, 4H filter
Removable Desk Stand	N/A	Yes	Yes	N/A	N/A
Dimensions w/ Deskstand	N/A	N/A	N/A	N/A	N/A
Dimensions w/o Deskstand	8.8" x 8.72" x 1.85" / 223 x 221.4 x 47mm	19" x 4RU (rack units)	8.8" x 6.9" x 1.9" / 223 x 176.2 x 47mm	7.5" x 5.5" x 1.4" / 190 x 139.8 x 35.6mm	9.05" x 7.08" x 1.4" / 230 x 179.8 x 35.6mm
Operating Temp/Humidity	32 ~ 104°F / 0 ~ 40°C	32 ~ 122°F / -20 ~ 50°C 10% ~ 90% humidity	32 ~ 122°F / -20 ~ 50°C 10% ~ 90% humidity	14 ~ 140°F / -10 ~ 60°C	14 ~ 140°F / -10 ~ 60°C
Power Requirements	Regulated 12VDC; 2A; Negative Ground	11.5~13 VDC, 1.2A	11.5~13 VDC, 1.2A	12VDC 2A (9VDC ~ 24VDC)	12VDC 2A (9VDC ~ 24VDC)
Power Consumption	30 Watts	20 Watts (Max)	10 Watts (Max)	≤ 11 Watts (Max)	≤ 11 Watts (Max)
HDMI / DVI / DisplayPort / RS-232	x1 / No / No / No	x2 / No / No / x1 Input	x2 / No / No / x1 Input	x1 / No / No / No	x1 / No / No / No
VGA	x1 15-pin mini D-sub Input	x1 15-pin mini D-sub Input	x1 15-pin mini D-sub Input	No	No
Composite	x1 BNC Input; x1 BNC Output	x1 BNC Input; x1 BNC Output	x1 BNC Input; x1 BNC Output	x1 BNC Input; x1 BNC Output	x1 BNC Input; x1 BNC Output
Component	No	No	No	No	No
S-Video	No	No	No	No	No
Audio	x1 RCA L/R Input; x1 PC 3.5mm Input	x2 R/L (RCA) Inputs; x1 3.5mm PC Input	x2 R/L (RCA) Inputs; x1 3.5mm PC Input	x1 3.5mm Output	x1 3.5mm Output (x2)
Power	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input
Weight	Net: 3.3 lbs / 1.5 kg Gross: 5.35 lbs / 2.43 kg	Net: 6.1 lbs / 3.05 kg	Net: 2.9 lbs / 1.3 kg	Net: 1.85 lbs / 0.84 kg	Net: 2.9 lbs / 1.3 kg
Additional Information	Battery Pack options available				

7"

7"

7"

5.6"

5.6"



Model	LED-711-4K2	LED-709HD	LED-720	LED-566HD	LED-566HDM LX
Mount	Rack Mount: 3RU	Wall: VESA 75 x 75mm Includes removable Desk Stand	Flush Mount	Free-standing; ¼ - 20 pad on top & bottom	Flush Mount; No Front Controls
HD Compatible	Yes (displays up to 2160p)	Yes	No	Yes	Yes
Anti Glare Coating	Yes	Yes	Yes	Yes	Yes
Case	Durable Metal	Durable ABS Plastic	Durable ABS Plastic	Rubberized Durable ABS Plastic	Durable Metal
Built-in Power Supply	No	No	No	No	No
IR Remote Control	No	Yes	No	No	Yes
Native Aspect Ratio	16:9	16:9	16:9	4:3	4:3
Visible Screen Size (WH)	5.95" x 3.7" / 151.2 x 94mm (x2)	6" x 3.4" / 152.4 x 86.36mm	6" x 3.4" / 152.4 x 86.36mm	4.4" x 3.3" / 112.9 x 84.7mm	4.4" x 3.3" / 112.9 x 84.7mm
Resolution	1920 x 1200; displays up to 4K (4096 x 2160p)	800 x 480	800 x 480	640 x 480 (displays up to 1080i/p)	640 x 480 (displays up to 1080i/p)
Brightness Rating	450 cd/m ²	250 cd/m ²	220 cd/m ²	350 cd/m ²	350 cd/m ²
Contrast Ratio	1,100:1	500:1	200:1	500:1	500:1
Back Light	LED (50K)	LED (20K)	LED (10K)	LED (20K)	LED (20K)
PC Compatibility	Yes	Yes	No	Yes	Yes
Dot Pitch	0.07875(H) x 0.07875(V) mm	0.0642(H) x 0.1790(V) mm	0.321(H) x 0.372(V) mm	0.053(H) x 0.159(V)mm	0.059(H) x 0.176(V)mm
Color Depth	16.7 million	1.2 million	16.7 million	262,144	262,144
Response Time	10ms Rising / 15ms Falling	25ms (Rising/Falling)	25ms Rising / 15ms Falling	10ms/15ms (Rising/Falling)	10ms/15ms (Rising/Falling)
Audio Power / Speakers	No	2 Speakers x 1.5 Watts	No	2 Watts	No
Viewing Angle (L/R/T/B)	89/89/89/89 degrees	70/70/50/70 degrees	45/45/20/45 degrees	70/70/50/70 degrees	70/70/50/70 degrees
Digital Signal Processing	3D interlace & DNR, 4H filter	No	No	No	No
Removable Desk Stand	N/A	Yes	N/A	No	No
Dimensions w/ Deskstand	N/A	N/A	N/A	N/A	N/A
Dimensions w/o Deskstand	19" x 5.5" x 1.4" / 482.6 x 139.8 x 35.6mm (3RU)	6.9" x 5.3" x 1.4" / 174 x 134 x 35mm	6.9" x 4.3" x 1.2" / 174 x 109.2 x 30.5mm	6.2" x 5.1" x 1.7" / 158 x 130 x 42mm	6.85" x 6.89" x 1.37" / 174 x 175 x 35mm
Operating Temp/Humidity	14 ~ 140°F / -10 ~ 60°C	-4 ~ 158°F / -20 ~ 70°C 10% ~ 90% humidity	32 ~ 140°F / 0 ~ 60°C	-4 ~ 140°F / -20 ~ 60°C 20% ~ 80% humidity	-4 ~ 140°F / -20 ~ 60°C 20% ~ 80% humidity
Power Requirements	12VDC 2A (9VDC ~ 24VDC)	10VDC ~ 27 VDC Input; 2A + pin; Negative Ground	10VDC ~ 27VDC Input; 2A + pin; Negative Ground	12VDC / 630mA	12VDC / 630mA
Power Consumption	≤ 22 Watts (Max)	24 Watts (Max)	12 Watts (Max)	5 Watts (Max)	5 Watts
HDMI / DVI / DisplayPort / RS-232	x1 / No / No / No (per monitor)	x1 / No / No / No	No / No / No / No	x1 / No / No / No	x1 / No / No / No
VGA	No	x1 15-pin D-sub Input	No	No	No
Composite	x1 BNC Input; x1 BNC Output (per monitor)	x1 RCA and x1 BNC Input on cable	x1 BNC Input; x1 BNC Output (per monitor)	x1 BNC Input; x1 BNC Output	x2 BNC Inputs
Component	No	No	No	No	No
S-Video	No	No	No	No	No
Audio	x1 3.5mm Output (x2)	x1 RCA Input on cable	No	x1 3.5mm Input; x1 3.5mm Output	No
Power	x1 2.1mm DC Input	x1 2.1mm DC Input	x1 2.1mm DC Input	2.1mm DC Input (AC Adapter not included)	x1 2.1mm DC Input
Weight	Net: 6.15 lbs / 2.79 kg	Net: 0.75 lbs / 0.34 kg; Gross: 2.85 lbs / 1.3 kg	Net: 0.75 lbs / 0.34 kg	Net: 0.88 lbs / 0.4 kg Gross: 1.6 lbs / 0.7 kg	Net: 0.88 lbs / 0.4 kg Gross: 1.6 lbs / 0.7 kg
Additional Information				Electromagnetic Shielded; Color Temperature: 5600K ~ 6500K (user adjustable); Auto Power On; Mirror Image; Auto Signal Resolution	Electromagnetic Shielded; Color Temperature: 5600K ~ 6500K (user adjustable); Auto Power On; Mirror Image; Auto Signal Resolution

5"

5"



7" Tester

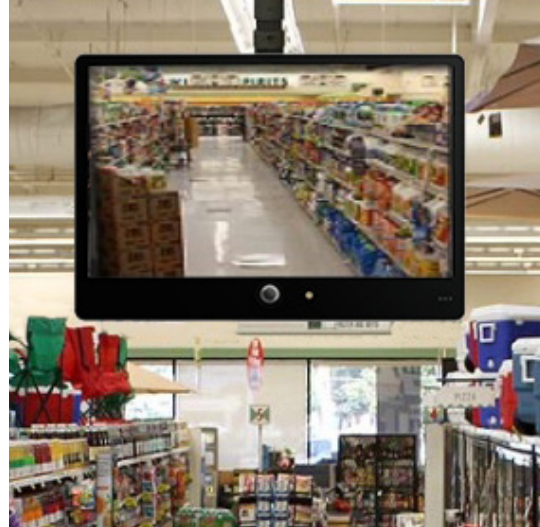
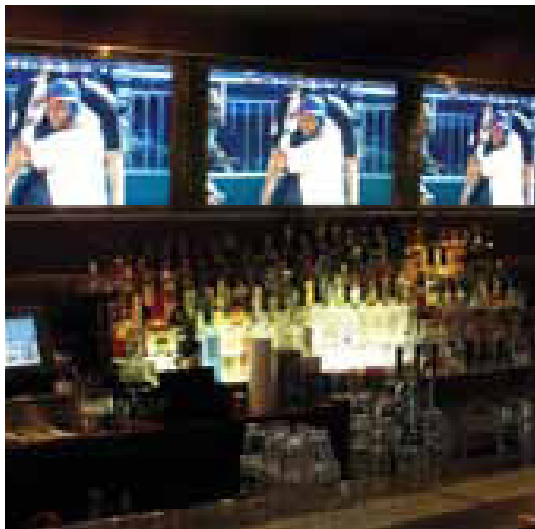
7" Tester



Model	LED-504HDMx3	LED-502V	Model	LED-710-4KIP	LED-715-4KIP
Mount	Rack Mount (2RU)	Free-standing; ¼ - 20 pad on top & bottom	LCD Display	7" IPS Panel	7" IPS Panel
HD Compatible	Yes	Yes	Resolution	1920 x 1200 (displays up to 2160i/p)	1920 x 1200 (displays up to 2160i/p)
Anti Glare Coating	Yes	Yes	CPU	1.2GHz quad-core; includes Android 5.1 OS; GPU: Mali 400	1.2GHz, quad-core; includes Android 5.1 OS; GPU: Mali 400
Case	Durable Metal	Rubberized Durable ABS Plastic	Memory	1GB	1GB
Built-in Power Supply	No	No	Storage	8GB Flash	8GB Flash
IR Remote Control	No	No	Video Card	Mali 400	Mali 400
Native Aspect Ratio	16:9; switchable to 4:3	4:3	Connectivity - Wireless	802.11 b/g/n; ability to create WiFi hotspot	802.11 b/g/n; ability to create WiFi hotspot
Visible Screen Size (WH)	4.25" x 2.55" / 108 x 64.8mm	4" x 3" / 101.57 x 76.18mm	Connectivity - Wired	x1 RJ45 IP/LAN port; x1RJ45 PSE port - ethernet power test	x1 RJ45 IP/LAN port; x1RJ45 PSE port - ethernet power test
Resolution	800 x 480 (displays up to 1080i/p)	640 x 480 (displays up to 1080i/p)	Control Input	Projected Capacitive Touchscreen	Capacitive Touchscreen
Brightness Rating	500 cd/m²	250 cd/m²	USB Ports	x1 port for 5V 2amp power only; does not transfer data	x1 port for 5V 2amp power only; does not transfer data
Contrast Ratio	500:1	500:1	Mobile Communication	Not included	Not included
Back Light	LED (50K)	LED (15K)	SD Card Port	Includes 8GB SD for storage; 32GB max	Includes 8GB SD for storage; 32GB max
PC Compatibility	Yes	No	Dimensions	9.45" x 6" x 1.8" / 240 x 154 x 46mm	9.45" x 6" x 1.8" / 240 x 154 x 46mm
Dot Pitch	0.045mm x 0.135mm	0.053(H) x 0.159(V)mm	Operating Temp / Humidity	41 ~ 95°F / -10 ~ 50°C 3 ~ 90% humidity	41 ~ 95°F / -10 ~ 50°C 3 ~ 90% humidity
Color Depth	8 bit, 16.7 million colors	262,144	Camera	N/A	N/A
Response Time	10ms/10ms (Rising/Falling)	10ms/15ms (Rising/Falling)	Audio	x1 Input; x1 Output (for headphones)	x1 Input; x1 Output (for headphones)
Audio Power / Speakers	2 watts	N/A	Power Consumption	3.6 Watts (active); 10 milliwatts (Stand-by)	3.6 Watts (active); 10 milliwatts (Stand-by)
Viewing Angle (L/R/T/B)	70/70/50/70 degrees	70/70/50/70 degrees	Power	12VDC 2amp; Battery: 7.6V 5500mAh Lithium Polymer battery	12VDC 2amp; Battery: 7.6V 5500mAh Lithium Polymer battery
Digital Signal Processing	3D Comb Filter	No	Weight	Net: 1.4 lbs / 620g	Net: 1.4 lbs / 620g
Removable Desk Stand	No	No	Additional Information	IP (ONVIF): x1 RJ45 Input; RTSP and ONVIF; CVBS (analog): x1 BNC Input; x1 BNC Output (looping); PTZ control / RS485 control (baud 600 -115,200bps) supporting over 30 protocols; HD Coaxial (BNC): x1 TVI/CVI/AHD Input (shared with CVBS); UTC control; HD-SDI/ EX-SDI: x1 Input; supports 1080p 30fps (50/60Hz); HDMI: x1 v1.4 Input; x1 Output; supports 1080p; PoE: x1 48V Output; 24watts max power This model has the same features as the LED-710-4KIP plus TDR cable test transmits pulse signals to test a cable for open and short circuits, and it displays the measurement results on the screen. This test will help find a cable's problem location more quickly. Digital multimeter visually displays AC/DC voltage and current measurement, diode testing, resistance and capacitance measurement, and continuity testing.	
Dimensions w/ Deskstand	N/A	6.2" x 5.1" x 2.2" / 158 x 130 x 55mm w/ battery pack			
Dimensions w/o Deskstand	19" x 3.46" x 1.34" / 482.6 x 88 x 34mm	6.2" x 5.1" x 1.7" / 158 x 130 x 42mm			
Operating Temp/Humidity	-4 ~ 131°F / -20 ~ 55°C 20% ~ 80% humidity	-4 ~ 140°F / -20 ~ 60°C 20% ~ 80% humidity			
Power Requirements	9VDC ~ 24VDC; 3A; Positive Pin; Negative Ground	12VDC (6 ~ 24V), <10mA			
Power Consumption	<25 Watts	1.2 Watts			
HDMI / DVI / DisplayPort / RS-232	x3 (x1 per monitor) / No / No / No	x1 / No / No / No			
VGA	No	x1 8-pin mini-DIN Input			
Composite	x3 BNC Inputs; x3 Outputs (x1 per monitor)	x1 BNC Input; x1 RCA Input			
Component	No	No			
S-Video	No	No			
Audio	x3 3.5mm Inputs; x3 3.5mm Headphone Outputs (on front)	x1 3.5mm Input w/ RCA to 3.5mm cable; x1 3.5mm PC Output			
Power	x1 2.1mm DC Input	x1 2.1mm DC Input			
Weight	Net: 3.46 lbs / 1.57 kg Gross: 6.6 lbs / 3 kg	Net: 0.88 lbs / 0.4 kg Gross: 1.6 lbs / 0.7 kg			
Additional Information	Auto Power On; Image Flip - H, V, H/V Auto Signal Resolution Scaling; NTSC/PAL Auto-sensing	Electromagnetic Shielded; Color Temperature: 5600K ~ 6500K (user adjustable); Auto Power On; Mirror Image; Auto Signal Resolution			



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