

# 3200L 32" Interactive Digital Signage Touch Display

#### The 3200L Interactive Digital Signage (IDS) display

combines precision Elo touch screen technology with a professional-grade, large format LCD panel. The 3200L offers System Integrators, Value-Added Resellers and Software Developers a high-performance touch solution for interactive digital displays in high traffic consumer environments.

The 32-inch 3200L is part of a new family of touch displays which bring interactivity to digital signage. The Elo Touch-Systems 3200L features a seamless, zero-bezel design for an elegant appearance and a choice of the innovative Acoustic Pulse Recognition (APR) touch technology or IntelliTouch Plus for a responsive touch experience. The display is housed in a highly durable steel chassis for a long life of reliable and durable performance in almost any public-access location. Elo Zero-bezel APR technology recognizes touch on virtually the entire display surface, offering a full-screen interface for navigation regardless of how the display is touched—finger, prosthetic, stylus, card or pen—resulting in an efficient display canvas for almost any commercial application.

Optional high performance computer modules are well-suited for running interactive media and are available with a choice of two processing models: ECM1 with the Intel Celeron Dual-Core 2.2GHz and ECM2 with the Intel

Core 2 Duo 3.0GHz. The computer modules are field-installable, easily sliding into a dedicated bay behind the touch display and locking into place with two thumbscrews. These modules make the 3200L a reliable platform that is interoperable with content management servers and support optimal partitioning of locally cached and network stored content.

- Professional-grade hardware provides improved durability withstands rigors of public use over "consumer-type" displays
- Advertising and content effectiveness measured in real-time with interactive feedback
- Edge-to-edge glass design facilitates easy care and cleaning, plus dust and liquid resistance
- Power and display control functions can be locked out to prevent tampering
- Built-in speakers provide audio expansion capabilities
- Reliable, resilient APR and IntelliTouch Plus technologies deliver an exceptional touch experience
- Landscape and portrait orientations allow flexible configurations to suit a variety of design layouts





## 3200L 32" Interactive Digital Signage Touch Display

Model	3200L				
Useful screen area	Horizontal: 27.5" (698 mm); Vertical: 15.4" (392 mm)				
Monitor dimensions	Width: 31.4" (797 mm); Depth: 5.4" (136 mm); Height: 19.2" (487 mm)				
(without stand)					
Touch technology	Zero-bezel Acoustic Pulse Recognition (APR), IntelliTouch Plus				
Speakers	A pair of 10 W stereo speakers facing down (in landscape mode)				
Audio input connector	3.5 mm TRS jack				
Audio input signal range	1 Vrms max stereo signal (standard PC line out)				
Headphone output connector	•				
Headphone output signal (for 1KHz signal)	Delivers 90 mW of power into a 32 ohm stereo load				
LCD technology	Active matrix TFT LCD				
Diagonal size	31.5"				
Aspect ratio	16:9				
On-screen display (OSD)	Controls: menu, up, down, select; settings: brightness, contrast, clock, phase, auto-adjust, H-position, V-position; maintain aspect ratio, sharpness, color temperature, OSD timeout, OSD language, mounting, OSD H-position, OSD V-position, volume, mute, recall defaults, video source, audio source; Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese; Lockouts: OSD, power; accessible through switches on the rear, or through the standard Elo OSD control box.				
Stand options	Optional stand available, order Part Number E953908				
Mounting options	VESA MIS-F, 400 x 200, Y, 6, 90				
Native (optimal) resolution	1366 x 768 at 60 Hz				
Other supported resolutions	640 x 480 at 60 Hz; 720 x 480 at 60 Hz; 800 x 600 at 56, 60 Hz; 1024 x 768 at 60 Hz; 1280 x 720 at 50, 60 Hz; 1280 x 960 at 60 Hz; 1280 x 1024 at 60 Hz; 1366 x 768 at 60 Hz; 1440 x 900 at 60 Hz; 1680 x 1050 at 60 Hz; 1920 x 1080 at 50, 60 Hz				
Colors	16.7 million				
Brightness (typical)	LCD panel: 450 nits; with APR: 405 nits; IntelliTouch Plus: 405				
Response time (Tr + Tf) total (typical)	20 msec				
Viewing angle (typical)	Horizontal: ±89° or 178° total; Vertical: ±89° or 178° total				
Contrast ratio (typical)	3500:1				
Input video format	Analog VGA, HDMI 1.3				
Input video signal connector	Female DE-15 for Analog VGA; HDMI Type A receptacle for HDMI				
Input frequency	Horizontal: 32-80 kHz; Vertical: 50-61 Hz				
Power supply	Internal AC				
Input voltage	100-240 VAC, 50/60 Hz				
Power connector	IEC 60320 C14				
Power consumption (typical)	Monitor only: ON, max. audio, 100 V/60 Hz: 111 W; SLEEP, 100 V/60 Hz: 12 W; OFF, 100 V/60 Hz: 11.5 W				
Temperature	Operating: 0°C to 40°C (32°F to 104°F); Storage: -20°C to 50°C (-4°F to 122°F)				
Humidity (non-condensing)	Operating: 20-80%; Storage: 10-90%				
Weight	Actual: w/o Computer Module 46.3 lb (21.0 Kg); with Computer Module 52.0 lb (23.6 Kg) Shipping: 68.3 lb (31.0 Kg)				
Shipping	TBD (Computer Module shipped separately)				
Shipping box dimensions	37.0" (939 mm) x 11.0" (280 mm) x 25.0" (635 mm)				
Warranty	3 years				
MTBF	50,000 hours demonstrated				
Agency approvals	Argentina S-mark; Australia C-Tick; Canada cUL; China CCC; Mexico NOM; Russia & CIS GOST; United States UL; Elo declarations; Europe CE; Canada IC; Japan VCC; United States FCC				

To find out more about our extensive range of Elo touch solutions, go to www.elotouch.com, or call the office nearest you.

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# 4200L 42" Interactive Digital Signage Touch Display

### The 4200L Interactive Digital Signage (IDS) display

combines a precision Elo touch screen with a professionalgrade, large format LCD panel. The 4200L offers System Integrators, Value-Added Resellers and Software Developers a high-performance touch solution for interactive digital displays in high traffic environments.

The 42" 4200L is part of a family of large-format touch displays which bring interactivity to digital signage. The 4200L features a choice of three sensitive, accurate touchscreen technologies, each with pure-glass construction for visual clarity:

- Optical touch provides multi-touch (up to 4 touches) and gesture support (Microsoft® Windows 7 required)
- For an elegant appearance the innovative Acoustic Pulse Recognition (APR) touchscreen technology has a seamless, zero-bezel design
- IntelliTouch single-touch surface acoustic wave touchscreen stands out for consistent reliability

The display is housed in a highly durable steel chassis for a long life of reliable and durable performance in almost any public access location. Optical touchscreen technology recognizes touch with a finger, gloved hand, prosthetic, stylus, card or pen while the IntelliTouch touchscreen recognizes touch by a finger, gloved hand, prosthetic, or virtually any soft stylus. With these technologies the result is an efficient display canvas for almost any commercial application.

Optional high performance computer modules are well-suited for running interactive media and are available with a choice of two processing models: ECM1 with the Intel Celeron Dual-Core 2.2GHz and ECM2 with the Intel Core 2 Duo 3.0GHz. The computer modules are field-installable, easily sliding into a dedicated bay behind the touch display and locking into place with two thumbscrews. These modules make the 4200L a reliable platform that is interoperable with content management servers and support optimal partitioning of locally cached and network stored content.

- Professional-grade hardware provides improved durability withstands rigors of public use over "consumer-type" displays
- Power and display control functions can be locked out to prevent tampering
- Built-in speakers provide audio expansion capabilities
- Choice of reliable and resilient optical, APR or IntelliTouch touchscreen technologies delivers an exceptional touch experience
- Landscape and portrait orientations allow flexible configurations to suit a variety of design layouts
- Advertising and content effectiveness measured in real-time with interactive feedback
- Available optional slide-in integrated computer module with no cables





## 4200L 42" Interactive Digital Signage Touch Display

Model	4200L				
Useful screen area	Horizontal: 36.6" (930 mm); Vertical: 20.6" (523 mm)				
Monitor dimensions (without stand)	Width: 40.2" (1020 mm); Depth: 5.2" (132 mm); Height: 24.1" (613 mm)				
Touchscreen technology	Zero-bezel Acoustic Pulse Recognition (APR); IntelliTouch SAW; optical multi-touch				
Speakers	A pair of 10 W stereo speakers facing down (in landscape mode)				
Audio input connector	3.5 mm TRS jack				
Audio input signal range	1 Vrms max stereo signal (standard PC line out)				
Headphone output connector					
Headphone output signal (for 1KHz signal)	Delivers 90 mW of power into a 32 ohm stereo load				
LCD technology	Active matrix TFT LCD				
Diagonal size	42"				
Aspect ratio	16:9				
On-screen display (OSD)	Controls: menu, up, down, select; settings: brightness, contrast, clock, phase, auto-adjust, H-position, V-position; maintain aspect ratio, sharpness, color temperature, OSD timeout, OSD language, mounting, OSD H-position, OSD V-position, volume, mute, recall defaults, video source, audio source; Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese; Lockouts: OSD, power; accessible through switches on the rear, or through the standard Elo OSD control box.				
Monitor Diagnostics Control	RS-232 interface or through Elo computer module docking connector				
Stand options	Optional stand available, order Part Number E448725				
Mounting options	VESA MIS-F, 600 x 400, Y, 6, 90				
Native (optimal) resolution	1920 x 1080				
Other supported resolutions	640 x 480 at 60 Hz; 720 x 480 at 60 Hz; 720 x 576 50 Hz; 800 x 600 at 56, 60 Hz; 1024 x 768 at 60 Hz; 1280 x 720 at 50, 60 Hz; 1280 x 960 at 60 Hz; 1280 x 1024 at 60 Hz; 1360 x 768 at 60 Hz; 1366 x 768 at 60 Hz; 1440 x 900 at 60 Hz; 1680 x 1050 at 60 Hz; 1920 x 1080 at 50, 60 Hz				
Colors	16.7 million				
Brightness (typical)	LCD panel: 450 nits; with APR: 405 nits; IntelliTouch: 405 nits; optical multi-touch: 405 nits				
Response time (Tr + Tf) total (typical)	6.5 msec				
Viewing angle (typical)	Horizontal: ±89° or 178° total; Vertical: ±89° or 178° total				
Contrast ratio (typical)	3500:1				
Input video format	Analog VGA, HDMI 1.3				
Input video signal connector	Female DE-15 for Analog VGA; HDMI Type A receptacle for HDMI				
Input frequency	Horizontal: 32-80 kHz; Vertical: 47-61 Hz				
Power supply	Internal AC				
Input voltage	100-240 VAC, 50/60 Hz				
Power connector	IEC 60320 C14				
Power consumption (typical)	Monitor only: ON, max. audio, 100 V/60 Hz: 230 W; SLEEP, 100 V/60 Hz: 12.5 W; OFF, 100 V/60 Hz: 11.5 W				
Temperature	Operating: 0°C to 40°C (32°F to 104°F); Storage: -20°C to 50°C (-4°F to 122°F)				
Humidity (non-condensing)	Operating: 20-80%; Storage: 10-90%				
Weight	Actual: w/o Computer Module: 74.7 lb (33.9 kg); with Computer Module: 80.5 lb (36.5 kg)				
Shipping	99.7 lb (45.2 kg) (Computer Module shipped separately)				
Shipping box dimensions	Width: 47.0" (1194 mm); Depth: 12.0" (305 mm); Height: 31.0" (788 mm)				
Warranty	3 years				
MTBF	50,000 hours demonstrated				
Agency approvals	Argentina S-mark; Australia C-Tick; Canada cUL; China CCC; Mexico NOM; Russia & CIS GOST;				
	United States UL; Elo declarations; Europe CE; Canada IC; Japan VCC; United States FCC				

To find out more about Elo's extensive range of touch solutions, go to www.elotouch.com, or call the office nearest you.

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# 4600L 46" Interactive Digital Signage Touch Display

### The 4600L Interactive Digital Signage (IDS) display

combines a precision Elo touch screen with a professional-grade, large format LCD panel. The 4600L offers System Integrators, Value-Added Resellers and Software Developers a high-performance touch solution for interactive digital displays in high traffic environments.

The 46" 4600L is part of a family of large-format touch displays which bring interactivity to digital signage. The 4600L features a choice of three sensitive, accurate touchscreen technologies, each with pure-glass construction for visual clarity:

- Optical touch provides multi-touch (up to 4 touches) and gesture support (Microsoft® Windows 7 required)
- For an elegant appearance the innovative Acoustic Pulse Recognition (APR) touchscreen technology has a seamless, zero-bezel design
- IntelliTouch single-touch surface acoustic wave touchscreen stands out for consistent reliability

The display is housed in a highly durable steel chassis for a long life of reliable and durable performance in almost any public access location. Optical touchscreen technology recognizes touch with a finger, gloved hand, prosthetic, stylus, card or pen while the IntelliTouch touchscreen recognizes touch by a finger, gloved hand, prosthetic, or virtually any soft stylus. With these technologies the result is an efficient display canvas for almost any commercial application.

Optional high performance computer modules are well-suited for running interactive media and are available with a choice of two processing models: ECM1 with the Intel Celeron Dual-Core 2.2GHz and ECM2 with the Intel Core 2 Duo 3.0GHz. The computer modules are field-installable, easily sliding into a dedicated bay behind the touch display and locking into place with two thumbscrews. These modules make the 4600L a reliable platform that is interoperable with content management servers and support optimal partitioning of locally cached and network stored content.

- Professional-grade hardware provides improved durability withstands rigors of public use over "consumer-type" displays
- Power and display control functions can be locked out to prevent tampering
- Built-in speakers provide audio expansion capabilities
- Choice of reliable and resilient optical, APR or IntelliTouch touchscreen technologies delivers an exceptional touch experience
- Landscape and portrait orientations allow flexible configurations to suit a variety of design layouts
- Advertising and content effectiveness measured in real-time with interactive feedback
- Available optional slide-in integrated computer module with no cables





## 4600L 46" Interactive Digital Signage Touch Display

Model	4600L				
Useful screen area	Horizontal: 40.1" (1018 mm); Vertical: 22.5" (573 mm)				
Monitor dimensions (without stand)	Width: 44.1" (1120 mm); Depth: 5.3" (135 mm); Height: 26.1" (664 mm)				
Touchscreen technology	Zero-bezel Acoustic Pulse Recognition (APR); IntelliTouch SAW; optical multi-touch				
Speakers	A pair of 10 W stereo speakers facing down (in landscape mode)				
Audio input connector	3.5 mm TRS jack				
Audio input signal range	1 Vrms max stereo signal (standard PC line out)				
Headphone output connector					
Headphone output signal (for 1KHz signal)	Delivers 90 mW of power into a 32 ohm stereo load				
LCD technology	Active matrix TFT LCD				
Diagonal size	46"				
Aspect ratio	16:9				
On-screen display (OSD)	Controls: menu, up, down, select; settings: brightness, contrast, clock, phase, auto-adjust, H-position, V-position; maintain aspect ratio, sharpness, color temperature, OSD timeout, OSD language, mounting, OSD H-position, OSD V-position, volume, mute, recall defaults, video source, audio source; Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese; Lockouts: OSD, power; accessible through switches on the rear, or through the standard Elo OSD control box.				
Monitor Diagnostics Control	RS-232 interface or through Elo computer module docking connector				
Stand options	Optional stand available, order Part Number E448725				
Mounting options	VESA MIS-F, 600 x 400, Y, 6, 90				
Native (optimal) resolution	1920 x 1080				
Other supported resolutions	640 x 480 at 60 Hz; 720 x 480 at 60 Hz; 720 x 576 50 Hz; 800 x 600 at 56, 60 Hz; 1024 x 768 at 60 Hz; 1280 x 720 at 50, 60 Hz; 1280 x 960 at 60 Hz; 1280 x 1024 at 60 Hz; 1360 x 768 at 60 Hz; 1366 x 768 at 60 Hz; 1440 x 900 at 60 Hz; 1680 x 1050 at 60 Hz; 1920 x 1080 at 50, 60 Hz				
Colors	16.7 million				
Brightness (typical)	LCD panel: 450 nits; with APR: 405 nits; IntelliTouch: 405 nits; optical multi-touch: 405 nits				
Response time (gray-to-gray) (typical)	8 msec				
Viewing angle (typical)	Horizontal: ±89° or 178° total; Vertical: ±89° or 178° total				
Contrast ratio (typical)	3000:1				
Input video format	Analog VGA, HDMI 1.3				
Input video signal connector	Female DE-15 for Analog VGA; HDMI Type A receptacle for HDMI				
Input frequency	Horizontal: 32-80 kHz; Vertical: 48-62 Hz				
Power supply	Internal AC				
Input voltage	100-240 VAC, 50/60 Hz				
Power connector	IEC 60320 C14				
Power consumption (typical)	Monitor only: ON, max. audio, 100 V/60 Hz: 234 W; SLEEP, 100 V/60 Hz: 12.5 W; OFF, 100 V/60 Hz: 11.5 W				
Temperature	Operating: 0°C to 40°C (32°F to 104°F); Storage: -20°C to 50°C (-4°F to 122°F)				
Humidity (non-condensing)	Operating: 20-80%; Storage: 10-90%				
Weight	Actual: without Computer Module: 82.1 lb (37.2 kg); with Computer Module: 87.7 lb (39.8 kg)				
Shipping	110.2 lb (50.0 kg) (Computer Module shipped separately)				
Shipping box dimensions	Width: 51.3" (1314 mm); Depth: 13.0" (330 mm); Height: 33.7" (855 mm)				
Warranty	3 years				
MTBF	50,000 hours demonstrated				
Agency approvals	Argentina S-mark; Australia C-Tick; Canada cUL; China CCC; Mexico NOM; Russia & CIS GOST; United States UL; Elo declarations; Europe CE; Canada IC; Japan VCC; United States FCC				

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# 5500L 55" Interactive Digital Signage Touch Display

The Elo TouchSystems 5500L Interactive Digital Signage (IDS) display combines a precision touchscreen with a professional-grade, large format LCD panel. The 5500L offers System Integrators, Value-Added Resellers and Software Developers a high-performance touch solution for interactive digital displays in high traffic environments.

The 55" 5500L is part of a family of large-format touch displays which bring interactivity to digital signage. The 5500L features a choice of two sensitive, accurate touch-screen technologies, each with pure-glass construction for visual clarity:

- Optical touchscreen provides multi-touch (up to 4 touches) and gesture support (Microsoft® Windows 7 required)
- IntelliTouch single-touch surface acoustic wave (SAW) touchscreen stands out for consistent reliability

The display is housed in a highly durable steel chassis for a long life of reliable and durable performance in almost any public access location. Optical touchscreen technology recognizes touch with a finger, gloved hand, prosthetic, stylus, card or pen while the IntelliTouch touchscreen recognizes touch by a finger, gloved hand, or virtually any soft stylus. With these touchscreen technologies, the result is an efficient display canvas for almost any commercial application. In addition, the 5500L sports a thinner profile (4.8") and an LED-based LCD panel which reduces power consumption and heat output.

Optional high performance computer modules are well-suited for running interactive media and are available with a choice of two processing models: ECM1 with the Intel Celeron Dual-Core 2.2GHz and ECM2 with the Intel Core 2 Duo 3.0GHz. The computer modules are field-installable, easily sliding into a dedicated bay behind the touch display and locking into place with two thumbscrews. These modules make the 5500L a reliable platform that is interoperable with content management servers and support optimal partitioning of locally cached and network stored content.

- Professional-grade hardware provides improved durability withstands rigors of public use over "consumer-type" displays
- Power and display control functions can be locked out to prevent tampering
- Built-in speakers provide audio expansion capabilities
- Choice of reliable and resilient optical or IntelliTouch (SAW) touchscreen technologies delivers an exceptional touch experience
- Landscape and portrait orientations allow flexible configurations to suit a variety of design layouts
- Advertising and content effectiveness measured in real-time with interactive feedback
- Available optional slide-in integrated computer module with no cables





## 5500L 55" Interactive Digital Signage Touch Display

5500L 55 Interactiv	ve Digital Signage Touch Display				
Model	5500L				
Active Display Area	47.6" x 26.8" (1209.6 x 680.4mm)				
Dimensions*	50.8" x 29.9" x 4.8" (1290.9 x 761.7 x 122.4mm)				
Touchscreen technology	IntelliTouch surface acoustic wave; optical multi-touch				
LCD Technology	Active matrix TFT LCD with LED backlight				
Display Size	54.6" diagonal				
On-Screen Display (OSD)	Accessible through switches on the rear, or through the standard Elo OSD control box accessory (sold separately).  Controls: Menu, Up, Down, Select; Settings: Brightness, Contrast, Clock, Phase, Auto Adjust, H-position, V-position, Maintain Aspect Ratio, Sharpness, Color Temperature, OSD Timeout, OSD Language, Mounting, OSD H-Position, OSD V-Position, Volume, Mute, Recall Defaults, Video Source, Audio Source, ECM MDC; Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese; Lockouts: OSD, Power				
Monitor Diagnostics Control	RS-232 interface or through Elo computer module docking connector				
Mounting Options	VESA MIS-F 600x400, Y, 6, 90 mounting provided on rear.				
	Optional stand accessory is available.				
Native Resolution	1920x1080				
Aspect Ratio	16:9				
Preset Video Timings	640x480 60Hz; 720x480 60Hz; 720x576 50Hz; 800x600 56, 60Hz; 1024x768 60Hz; 1280x720 50, 60Hz; 1280x960 60Hz; 1280x1024 60Hz; 1360x768 60Hz (does not scale; image is centered on panel and the remaining active area is filled with black); 1366x768 60Hz; 1440x900 60Hz; 1680x1050 60Hz; 1920x1080 60Hz				
Number of Colors	1073.7 million				
Brightness (typical)	LCD Panel: 450 nits; IntelliTouch: 405 nits; optical multi-touch: 405 nits				
Response Time (gray to gray) (typical)	6.5 msec				
Viewing Angle (typical)	Horizontal: ±89° or 178° total; Vertical: ±89° or 178° total				
Contrast Ratio (typical)	4000:1				
Video Interfaces	Analog VGA on Female DE-15 connector; HDCP-capable HDMI 1.3 on HDMI Type A receptacle connector; Input Video Horizontal Sync frequency range: 31.5 - 80 KHz; Input Video Vertical Sync (frame rate) frequency range: 47-63 Hz				
Power	Input power connector: IEC 60320 C14; Input power signal specifications: 100-240VAC 50/60Hz; Power Consumption (Typical): Monitor only: ON, max audio, 100V/60Hz: 145W; SLEEP, 100V/60Hz: 15W; OFF, 100V/60Hz: 3.5W  Monitor with ECM1 Computer Module: S0 - ON, max audio, 100% CPU load, 100V/60Hz: 238W; S3 - STANDBY, 100V/60Hz: 17W; S5 - OFF, 100V/60Hz: 13.2W  Monitor with ECM2 Computer Module: ON, max audio, 100% CPU load, 100V/60Hz (S0): 268W; S3 - STANDBY, 100V/60Hz: 17W; S5 - OFF, 100V/60Hz: 13.2W				
Audio	Internal speakers: a pair of 10W stereo speakers; Input audio connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Headphone output signal (at 1KHz): delivers 90mW of power into a 32-ohm stereo load				
Weight	Unpackaged: Weight without Computer Module: 88.8lb (40.3Kg); Weight with Computer Module: 94.6lb (42.9Kg); Packaged (Computer Module ships separately); Weight: 119.7lb (54.3Kg)				
Shipping Dimensions	14.2" x 51" x 38.2" (36 x 145 x 97 cm)				
Temperature	Operating: 32°F to 95°F (0° C to 35° C); Storage: -4°F to 122°F (-20° C to 50° C)				
Humidity (non-condensing)	Operating: 20% - 80%; Storage: 10% - 90%				
Regulatory approvals and declarations	Argentina S-mark; Australia C-Tick; Canada cUL, IC; China CCC; Europe CE; Japan VCCI; Korea KC; Mexico NOM; Russia & CIS GOST; Taiwan BSMI; United States UL, FCC; International CB				
Warranty	3 years				
MTBF	50,000 hours demonstrated				

<sup>\*</sup>See dimensional drawings for details.

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