CL(P)-55PLC68-OB





XtremeTM Outdoor Daylight Readable Display

55" OUTDOOR DISPLAY

There has never been an outdoor flat panel display like the Peerless-AV Xtreme™ display. Eliminating the need for vents, filters or exhaust fans, the unique fully-sealed design provides the ultimate protection against weather, water and dust. A patented Dynamic Thermal Transfer™ system keeps internal components safely warmed in extreme cold and properly cooled in extreme heat. The Peerless-AV outdoor flat panel display has the highest ratings for waterproof and dustproof in its class, making it the perfect choice for any location, indoor or out.

The CL(P)-55PLC68-OB's daylight readable display provides a clear, crisp picture even in direct sunlight.



Additional Features

- Daylight Readable Full HD 1080p resolution for bright, crisp picture
- ☑ Patented Dynamic Thermal Transfer™ system keeps internal components safely warmed in extreme cold and properly cooled in extreme heat
- Polarized models available for use in portrait specific installations
- Waterproof Xtreme Soundbar delivers highest quality sound (optional accessory)





Patented Dynamic Thermal Transfer™ system keeps internal components safely warmed in extreme cold and properly cooled in extreme heat



Portrait model, CLP-55PLC68-OB

FC CE



CL-55PLC68-OB Xtreme™ Outdoor Daylight Readable Display - 55" Landscape Outdoor Display CLP-55PLC68-OB Xtreme™ Outdoor Daylight Readable Display - 55" Portrait Outdoor Display

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SCREEN SIZE	55" diagonal
ASPECT RATIO	16:9
RESOLUTION	1920 X 1080
BRIGHTNESS	700CD/M2
BACKLIGHT ADJUSTMENT	Automatic (Ambient Light Sensor)
CONTRAST RATIO	1000:1
VIEWING ANGLE	178° Vertical/Horizontal
RESPONSE TIME	9 ms (Gray to Gray)
REFRESH RATE	120Hz

Environmental

OPERATING TEMPERATURE	-40°F to 140°F		
RAGE TEMPERATURE	-40°F to 140°F (Unit Left Plugged In)		
IP RATING	IP68		
SAFETY/EMC	FCC Class B		

Mechanical

SIZE (W x H x D)	50.39" x 29.56" x 6.09" (1280 x 751 x 155mm)		
COLOR	Black		

TV Controller Features

ANALOG TV	NTSC
DIGITAL TV	ATSC
PICTURE ADJUSTMENT	Brightness/Contrast/Saturatio/ Tint/ Sharpness/Noise reduction
PICTURE MODE	Standard, Dynamic, Personal, Soft
COLOR TEMPERATURE ADJUSTMENT	Cool, Normal, Warm
SCREEN ADJUSTMENT	Normal/Wide/Zoom
CLOCK, SLEEP TIMER	Yes
V-CHIP	Yes
CLOCK, SLEEP TIMER	Yes
V-CHIP	Yes
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V-CHIP	Yes
CLOCK, SLEEP TIMER	Yes
V-CHIP	Yes

GLASS	Anti-reflective & UV Protection
VESA® PATTERN	600 x 400mm
NET WEIGHT	110lb

Input/Output Connections

Coax, 75 ohm (x1)
15 pin D-SUB (x1)
HDMI (x3), 480i, 480p, 720p, 1080i, 1080p
Mini DIN (x1)
RCA (x1)
RCA, 480i, 480p, 720p, 1080i, 1080p
3.5 mm (x1)
RCA (x1)
RCA (x1)
8W + 8W, 8 Ohm (Optional Feature)
Yes
DB-9 (Male)

Power

AC INPUT	90 VAC to 240 VAC, 47 to 63 HZ		
POWER CONSUMPTION	Display – 145W (Nominal) Low Temperature Heater – 845W		

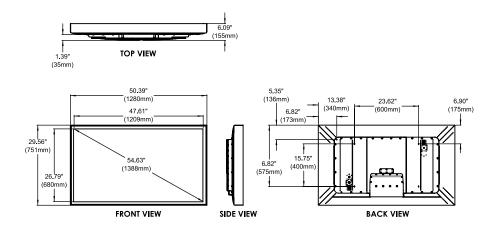
Package Specifications

	PACKAGE SIZE (W x H x D)	PACKAGE SHIP WEIGHT	PACKAGE UPC CODE		PACKAGE CONTENTS	UNITS IN PACKAGE
CL(P)-55PLC68-OB	56.00" x 34.00" x 11.00" (1423 x 864 x 280mm)	150lb (68.2kg)	CL-55PLC68-OB: CLP-55PLC68-OB:	735029298458 735029298458	Display, Remote Control, User's Manual, Fuse Holder Bracket, Nut Drivers, Power Cord	1

Accessories

EPT650(-S): ESA763C: Outdoor Universal Tilt Wall Mount Outdoor Articulating Wall Mount CLCOV-LG-GR: SPK-030: Display Cover - Large Xtreme™ Soundbar

All dimensions = inch (mm)



Architect Specifications

The Xtreme™ Outdoor Daylight Readable Display shall be a Peerless-AV model CL(P)-55PLC68-OB and shall be located where indicated on the plans. Assembly and installation shall be done according to instructions provided by the manufacturer.

Visit peerless-av.com to see the complete line of AV solutions from Peerless-AV, including outdoor displays, wireless, kiosks, digital audio, display mounts, projector mounts, carts/stands, and a full assortment of accessories.

Peerless-AV

2300 White Oak Circle Aurora, IL 60502 USA

(800) 865-2112 (630) 375-5100 Fax: (800) 359-6500

Peerless-AV Europe

Unit 3 Watford Interchange Colonial Way, Watford Herts, WD24 4WP United Kingdom

+44 (0) 1923 200100 Fax: +44 (0) 1923 200101

Peerless-AV de México

Ave de las Industrias 413 Parque Industrial Escobedo Escobedo, N.L., Mexico 66050

+52 (81) 8384-8300 Fax: +52 (81) 8384-8360

