## CL-49PLCC68-OB-EUK CLP-49PLC68-OB-EUK





Weather Resistant









# Xtreme<sup>TM</sup> Outdoor Daylight Readable Display

49" OUTDOOR DISPLAY

There has never been an outdoor daylight readable display built to withstand the harsh outdoor elements like the Peerless-AV® Xtreme™. The fully-sealed weatherproof design provides the ultimate protection, while the patented Dynamic Thermal Transfer™ system passively cools and thermally heats the display eliminating the need for filters, vents or fans. With the highest water and dust ingress protection ratings in its class, the Xtreme display is a perfect choice for any indoor or outdoor location.

> The CL(P)-49PLC68-OB-EUK's daylight readable display provides a clear, crisp picture even in direct sunlight.

#### **Additional Features**

- Optically bonded display increases the contrast ratio and cuts down on glare, providing amazing picture quality, even in direct sunlight
- Daylight readable with LED backlight and full HD 1080p resolution for a 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™ Outdoor 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-49PLC68-OB-EUK

SALT, AIR & WATER **CERTIFIED TO** MIL-STD-810G









**CL-49PLC68-OB-EUK** Xtreme™ Outdoor Daylight Readable Display - 49" Landscape Outdoor Display CLP-49PLC68-OB-EUK Xtreme™ Outdoor Daylight Readable Display - 49" Portrait Outdoor Display

#### **LCD Display**

SCREEN SIZE	49" diagonal
ASPECT RATIO	16:9
RESOLUTION	1920 X 1080
BRIGHTNESS	700cd/m²
BACKLIGHT ADJUSTMENT	Automatic (Ambient Light Sensor)
CONTRAST RATIO	1300:1
VIEWING ANGLE	178° Vertical/Horizontal
RESPONSE TIME	8 ms (Gray to Gray)
REFRESH RATE	60Hz

#### **Environmental**

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

#### TV Controller Features

ANALOG TV	NTSC
DIGITAL TV	ATSC, MPEG4, QAM256, H.264
PICTURE ADJUSTMENT	Brightness/Contrast/Tint/ Sharpness/Color
PICTURE MODE	Standard, Dynamic, Personal, Theater
COLOR TEMPERATURE ADJUSTMENT	Cool, Normal, Warm
SCREEN ADJUSTMENT	4:3, 16:9, Full, Zoom, Point to Point
CLOCK, SLEEP TIMER	Yes
V-CHIP	Yes

#### **Power**

AC INPUT	90 VAC to 240 VAC, 47 to 63 HZ
POWER CONSUMPTION	Display – 104W Low Temperature Heater – 804W

## Input/Output Connections

TV INPUT	Coax, 75 ohm (x1)	
VGA INPUT	15 pin D-SUB (x1)	
HDMI INPUT	HDMI (x3), 480i, 480p, 720p, 1080i, 1080p	
CVBS INPUT	RCA (x1)	
YPBPR INPUT	RCA, 480i, 480p, 720p, 1080i	
VGA STEREO AUDIO INPUT	3.5 mm (x1)	
CVBS STEREO AUDIO INPUT	RCA (x1)	
YPBPR STEREO AUDIO INPUT	RCA (x1)	
AUDIO STEREO OUTPUT	8W + 8W, 8 Ohm via 3.5mm headphone jack (Optional Feature)	
S/PDIF DIGITAL AUDIO OUTPUT	RCA (x1)	
USB	Yes	
RS232	DB-9 (Female)	

#### Mechanical

SIZE (W x H x D)	44.51" x 26.00" x 5.73" (1131 x 661 x 145mm)	GLASS	Anti-reflective & UV Protection
		VESA® PATTERN	600 x 400mm
COLOR Black		NET WEIGHT	99.5lb (45.13kg)

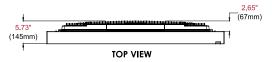
## **Package Specifications**

	PACKAGE SIZE (W x H x D)	PACKAGE SHIP WEIGHT	PACKAGE UPC CODE	PACKAGE CONTENTS	UNITS IN PACKAGE
CL(P)-49PLC68-OB-EUK	49.81" x 30.19" x 10.88" (1265 x 766 x 276mm)	108.5lb (49.21kg)	CL-49PLC68-OB-EUK: 735029312468 CLP-49PLC68-OB-EUK: 735029312451	Display, Remote Control, User's Manual, Fuse Holder Bracket, Nut Drivers, Power Cord	1

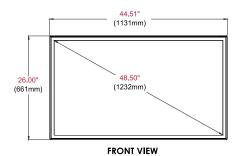
#### **Accessories**

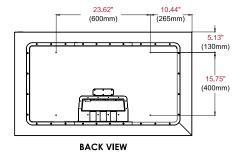
EPT650(-S): ESA763PU: Outdoor Universal Tilt Wall Mount
Outdoor Articulating Wall Mount

CLCOV-MD-GR: SPK-060: Display Cover - Medium Xtreme™ Outdoor Soundbar



All dimensions = inch (mm)





### **Architect Specifications**

The Xtreme™ Outdoor Daylight Readable Display shall be a Peerless-AV model CL(P)-49PLC68-OB-EUK 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

