

UV491



Display size
49" Class Diagonal

49" UltraView™ Outdoor TV

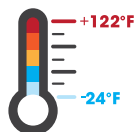
The UltraView™ Outdoor TV is an all-season solution for outdoor entertainment and living. This outdoor TV is weather-resistant, maintenance-free, and withstands temperature fluctuations from -24°F to 122°F. With full HD 1080P resolution, UltraView provides a clear, crisp picture even in bright ambient light. Whether you want an outdoor TV above your backyard fireplace, under a covered patio or an awning by the pool, quality outdoor entertainment is now a reality with UltraView.

Peerless-AV's UltraView™ Outdoor TV is an all-season solution, providing you the ultimate outdoor viewing experience from the comforts of your own backyard.

Weather Resistant



IP55



Additional Features

- ✓ LED backlight and full HD 1080p resolution for a bright, crisp picture in shaded outdoor locations
- ✓ Operating temperature range of -24°F to 122°F
- ✓ Waterproof universal remote can control up to 3 additional devices
- ✓ Internal speakers provide excellent sound without detracting from the TV's aesthetics
- ✓ Optional Accessory: Xtreme™ Outdoor Soundbar mounts right below or above the TV



MAINTENANCE-FREE DESIGN

No need to ever change filters

RUGGED EXTERIOR

Aluminum construction materials provide the ultimate defense against weather and discoloration



Waterproof
Universal Remote



Sealed cable entry helps prevent water and debris from getting inside



RoHS

IP

NEMA

FC

UV491

49" UltraView™ Outdoor TV

LCD Display

SCREEN SIZE	49" diagonal
ASPECT RATIO	16:9
RESOLUTION	1920 X 1080
BRIGHTNESS	500cd/m²
CONTRAST RATIO	1300:1
VIEWING ANGLE	178° Vertical/Horizontal
RESPONSE TIME	8 ms (Gray to Gray)
REFRESH RATE	60Hz

Environmental

STORAGE AND OPERATING TEMPERATURE	-24°F to 122°F (-31°C to 50°C)
IP RATING	IP55

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, Soft
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	120W

Input/Output Connections

TV INPUT	Coax, 75 ohm (x1)
VGA INPUT	15 pin D-SUB (x1)
HDMI INPUT	HDMI (x3), 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, Analog 3.5mm Headphone Jack
USB	Yes
RS232	DB-9 (Female)
DIGITAL AUDIO OUTPUT (S/PDIF)	RCA (x1)

Mechanical

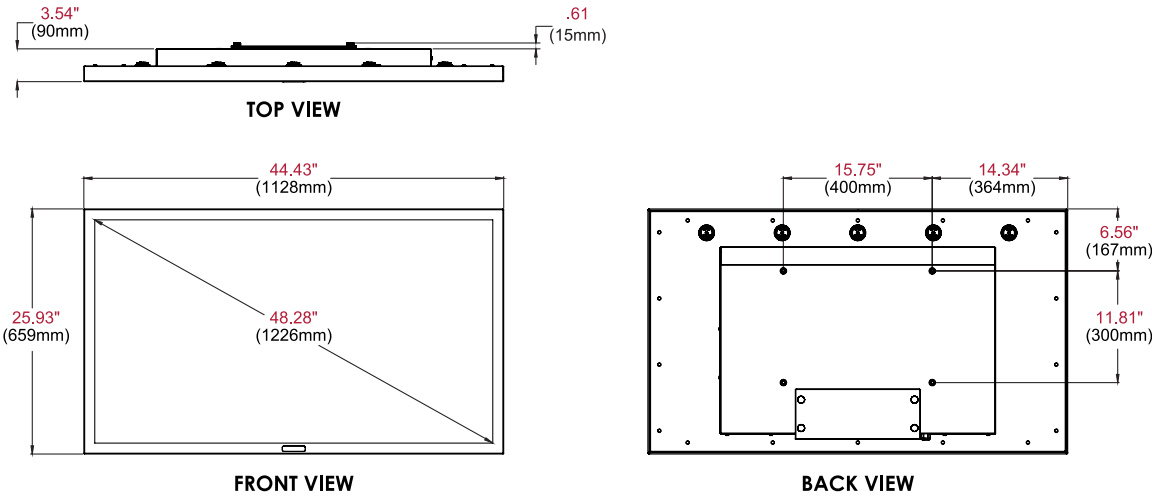
SIZE (W x H x D)	44.43" x 25.93" x 4.15" (1128 x 659 x 105mm)	VESA® PATTERN	400 x 300mm
COLOR	Black	NET WEIGHT	55lb (24.95kg)

Package Specifications

	PACKAGE SIZE (W x H x D)	PACKAGE SHIP WEIGHT	PACKAGE UPC CODE	PACKAGE CONTENTS	UNITS IN PACKAGE
UV491	48.38" x 29.87" x 7.00" (1229 x 759 x 178mm)	60lb (27.21kg)	735029311881	Display, Universal Remote Control, Power Cord, Manual, Input Cover Panel, Display Cover	1

Accessories

EPT650(-S):	Outdoor Universal Tilt Wall Mount	HDS300:	PeerAir™ Pro Wireless AV Multi-Display System
ESA763PU:	Outdoor Articulating Wall Mount	HDS-OWRE-300:	Wireless Outdoor Integration Module
SPK-060:	Xtreme™ Outdoor Soundbar		



Architect Specifications

The UltraView™ Outdoor TV shall be a Peerless-AV model UV491 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.

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