



## **JE** 55" & 65" Neptune™ Full Sun Outdoor Smart TVs

The Neptune™ Full Sun Outdoor Smart TV is an all-season solution for outdoor entertainment and living. This outdoor TV is all weather rated, maintenance-free and has an operating temperature range of -22°F to 122°F (-30°C to 50°C). With 4K resolution and an IPS panel, Neptune meets the full UHD specifications, providing exceptional color and video quality from any viewing angle. The Neptune Full Sun Outdoor Smart TV brings everyone's favorite content and apps outdoors, creating a feature rich outdoor oasis. Whether you want an outdoor TV to enjoy poolside or on your backyard patio, quality outdoor entertainment is now a reality with Neptune.





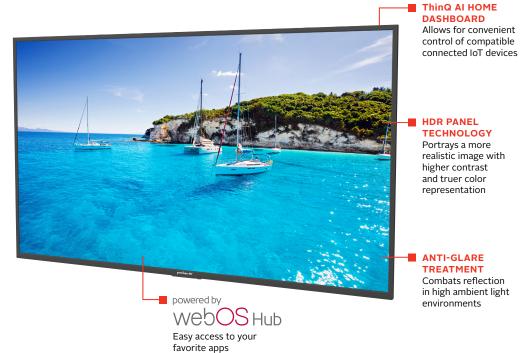
All Weather Rated



Operating Temperature Range: -22°F to 122°F (-30°C to 50°C)

- IPS panel allows for accurate color representation when viewing off axis
- Enjoy content from popular streaming services
- Customizable with hundreds of apps available from the webOS store
- Sealed cable entry helps prevent water and debris from getting inside
- Magic Remote™\* is a connected device that allows control of the TV as well as supporting voice commands
- Includes a Neptune™ Outdoor Tilting TV Wall Mount to provide a secure installation

\*Note: The Magic Remote™ is not outdoor rated and should not be left outside when the TV is not in use to avoid damage.



# powered by Web















Magic Remote<sup>11</sup>



















Includes Outdoor Tilting TV Wall Mount



Includes Outdoor Smart TV Remote Control



Includes Magic Remote™





55" Neptune™ Full Sun Outdoor Smart TV 65" Neptune™ Full Sun Outdoor Smart TV

#### **LCD Display**

SCREEN SIZE	55" Class (54.64" Diagonal) 65" Class (64.53" Diagonal)
ASPECT RATIO	16:9
RESOLUTION	3840 x 2160
HIGH DYNAMIC RANGE (HDR)	HDR10
BRIGHTNESS	800cd/m²
COLOR DEPTH	10Bit (1.07 Billion Colors)
COLOR GAMUT	72% NTSC
VIEWING ANGLE	178° Vertical/Horizontal
REFRESH RATE	60Hz
OPERATING TIME	16/7

#### **Environmental**

STORAGE AND OPERATING TEMPERATURE	-22°F to 122°F (-30°C to 50°C)	
IP RATING	IP54	
SAFETY/EMC	FCC Class B, cULus, NOM	

#### Power

AC INPUT	100 VAC to 240 VAC, 50 to 60 Hz					
POWER CONSUMPTION	55" Model:	Maximum: 148W, Standby:<0.5W				
	65" Model:	Maximum: 210W, Standby:<0.5W				
AUDIO OUTPUT	2x 8W					

#### Mechanical

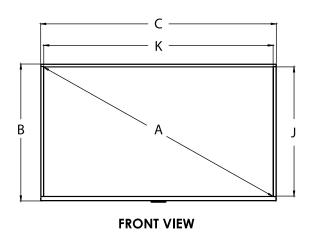
	1"				
	49.09" x 28.54" x 3.11" (1247 x 725 x 79mm)				
65" Model:     57.59" x 33.31" x 3.11 (1463 x 846 x 79mm					
<b>WEIGHT</b> 55" Model: 37.5lb (17.01kg) 65" Model: 50.7lb (22.99kg)					
VESA MOUNT 55" Model: 300 x 200mm 65" Model: 300 x 200mm					
COLOR Black					

### Input/Output Connections

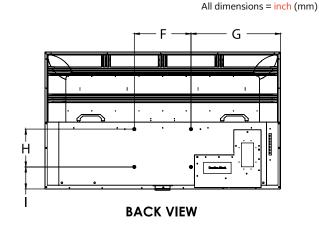
TV FORMATS	2160p, 1080p, 1080i, 720p, 480p, 480i				
TV INPUT	Coax, 75 ohm (x1) NTSC, ATSC, 256-QAM				
HDMI INPUT	HDMI (x3) (HDMI 2.1 with HDCP 2.2 (eARC on HDMI 2)				
SIMPLINK (HDMI-CEC)	HDMI 1,2,3				
CVBS INPUT	RCA (x1)				
LAN	RJ45 (x1)				
ANALOG AUDIO INPUT	RCA (x1)				
ANALOG AUDIO OUT	3.5mm Stereo Jack (x1)				
USB 2.0	USB A (x2)				
DIGITAL AUDIO OUTPUT	Optical (x1)				
WiFi	2.4GHz/5GHz, IEEE 8O2.11 a/b/g/h/n/ac				
BLUETOOTH	2.4GHz, v5.1				
IR REPEATER:	3.5mm Mono Jack (x1)				

## **Package Specifications**

	PACKAGE SIZE (W x H x D)	PACKAGE SHIP WEIGHT	PACKAGE UPC CODE	PACKAGE CONTENTS	UNITS IN PACKAGE
55" Model: 65" Model:	53.97" x 33.30" x 8.97" (1371 x 846 x 228mm) 62.51" x 38.46" x 8.97" (1588 x 977 x 228mm)	59.5lb (26.99kg) 78lb (35.38kg)	735029354505 735029354598	Display, Outdoor Rated Smart TV Remote, Magic Remote™, Manual, Outdoor Tilting TV Wall Mount, IR Emitter, Adhesive Cable Tie Holder (x3), Technical Support Insert, Warranty Insert	1







Display Siz	Dimension "A"	Dimension "B"	Dimension "C"	Dimension "D"	Dimension "E"	Dimension "F"	Dimension "G"	Dimension "H"	Dimension "I"	Dimension "J"	Dimension "K"
55" <b>M</b> od	54.64"	28.54"	49.09"	1.61"	3.11"	11.81"	1 <mark>8.65"</mark>	7.87"	4.61"	26.85"	47.69"
	(1388mm)	(725mm)	(1247mm)	(41mm)	(79mm)	(300mm)	(474mm)	(200mm)	(117mm)	(682mm)	(1211mm)
65" Mod	64.53"	33.31"	57.59"	1.61"	3.11"	11.81"	22.89"	7.87"	5.42"	31.62"	56.24"
	(1639mm)	(846mm)	(1463mm)	(41mm)	(79mm)	(300mm)	(582mm)	(200mm)	(138mm)	(803mm)	(1428mm)

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

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