

## PF-55H

A 55" single-sided display designed with high brightness panel, tempered glass cover and robust design for semi-outdoor professional digital signage applications.



Built on a MVA panel with the capacity of 700 nits high brightness and a 4000:1 contrast ratio, the PF-55H ensures life-like images presentation even against strong ambient lighting environments. Equipped with versatile connectivity and built-in speaker allows easy integration with IPC or media player. With front-side tempered glass, metal housing and movable floor stand, the PF-55H is ideal for public environments.

- > 55" LCD signage with 68 mm slim profile
- > FHD 1080 x 1920 resolution
- > 700 nits high brightness fulfils diverse semi-outdoor surrounding requirements
- > 4000:1 contrast ratio
- > Front-sided tempered glass protection from top to base
- > Free standing and movable floor stand
- > MVA panel for wide viewing angle
- > USB, VGA, HDMI and DVI connections for connecting media players/IPC
- > Built-in speaker
- > Safe and secure locking back cover
- > Durable metal housing

# PF-55H

## Specifications

## PF-55H

Panel	Panel Type	LED-Backlit TFT LCD (MVA Panel)
	Panel Size	55"
	Max. Resolution	1080 x 1920 (FHD)
	Pixel Pitch (H x W)	0.63 x 0.63 mm
	Brightness	700 nits
	Contrast Ratio	4000:1 (Typical)
	Viewing Angle	178° /178° (Typical)
	Viewable Size (H x V)	1209.6 x 680.4 mm
	Display Colour	16.58M
	Response Time	6.5 ms (GTG)
Input	VGA	15-Pin D-Sub
	HDMI	HDMI X 1
	DVI	24-Pin DVI-D
USB	USB Port	USB x 1
Audio	Audio in	Audio jack.3.5 Ø
	Audio out	Audio jack.3.5 Ø
	Speaker	10W x 2
Power	Power Supply	AC 100~240V, 50/60Hz
	Power Consumption	<170W (Typical)
Operating Conditions	Temperature	0°C ~ 40°C (32°F~104°F)
	Humidity	20%~80% (No condensation)
Storage Conditions	Temperature	-10°C ~ 50°C (14°F~122°F)
	Humidity	20%~80% (No condensation)
Dimensions	Display (H x W x D)	1975 x 815 x 67 mm (77.76" x 32.09" x 2.64")
	Base	46 x 815 x 651 mm (1.81" x 32.09" x 25.63")
	Packaging (H x W x D)	2050 x 930 x 770 mm (80.71" x 36.61" x 30.31")
Weight	Net	105 kg (231 lbs)
	Packing	115 kg (254 lbs)
Regulation Approval	Certifications & Compliance	CE, RoHS, WEEE, REACH
Accessories	Supplied	Power cable 100~240V (1.8m) x 1 User Manual, HDMI cable x 1
	Optional	IPC



MVA panel technology ensures consistent and accurate colour from all viewing angles



free standing and movable floor stand



USB port for IPC remote extension



Durable metal housing with front-sided tempered glass cover from top to base