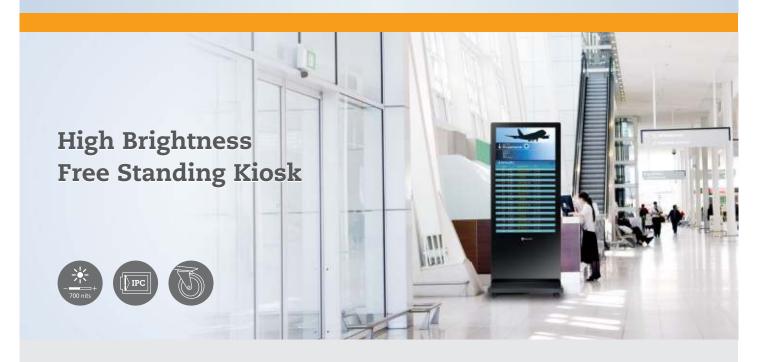


# PF-Series LED-backlit Display 55"



Built on a VA panel with 700-nit high brightness capability and a 4000:1 contrast ratio, the PF-Series ensures lifelike images even in settings with strong ambient lighting. Equipped with varied connections and built-in speakers, the series easily integrates with IPC or media player for versatile media playback. With tempered glass on the front, and a metal housing and movable floor stand, the PF-55H is ideal for public environments.













# Reliability and Durability

Tempered glass on the front that stretches from top to base, a strong metal casing, and a safe and secure locking back cover makes the display suitable for public settings while ensuring data protection.

# Easy to Connect and Move

The PF-Series offers VGA, HDMI and DVI ports to connect to various devices and media players/IPCs. Its free-standing and movable floor stand makes the display of content convenient in a variety of locations.





# **High Visibility**

With a brightness level that reaches 700 nits and a VA technology panel that provides a wide viewing angle, the PF-55H is able to meet the visual requirements for semi-outdoor use.

#### **Features**

- $\bullet$  Full HD 1920 x 1080 resolution
- $\bullet$  700 nits high brightness panel offers clear images in bright ambient light areas
- VA Panel technology ensures accurate colours and offers high contrast ratios with wide viewing angles
- Front-sided tempered glass protection from top to base
- Durable metal housing
- Glossy piano black front bezel and matte black back design
- Safe and secure locking back cover
- Built-in speakers
- Free standing and movable floor stand





Specifications	PF-55
Panel	
Panel Type	LED-Backlit TFT LCD (VA Technology)
Panel Size	54.6"
Max. Resolution	FHD 1920 x 1080
Pixel Pitch	0.630 mm
Brightness	700 cd/m <sup>2</sup>
Contrast Ratio	4000:1
Viewing Angle (H/V)	178°/178°
Display Colour	1.07B
Response Time	5 ms
Surface Treatment	Anti-Glare Treatment (Haze 11%), 3H Hard Coating
Frequency	
Frequency (H)	10 kHz-88 kHz
Frequency (V)	10 Hz-93 Hz
Signal Input	
HDMI	1.2 x 1
DVI	24-Pin DVI-D
VGA	15-Pin D-Sub x 1
Other Connectivity	
USB	2.0 x 1 (Service Port)
Audio	
Audio In	Stereo Audio Jack (3.5 mm)
Audio Out	Stereo Audio Jack (3.5 mm)
Internal Speakers	10W x 2
Power	
Power Supply	Internal
Power Requirements	AC 100-240V, 50/60 Hz
On Mode	170W (On)
Stand-by Mode	< 1.0W
Off Mode	< 1.0W
Glass	
Thickness	5.0 mm (0.20")
Hardness	> 9H
Operating Conditions	
Temperature	0°G-40°C (32°F-104°F)
Humidity	20%-80% (non-condensing)
Storage Conditions	
Temperature	-10°C-50°C (14°F-122°F)
Humidity	20%-80% (non-condensing)
Dimensions	
Product with Base (W x H x D)	815.0 x 1975.0 x 651.0 mm ( 32.1" x 77.8" x 25.6")
Packaging (W x H x D)	2050.0 x 930.0 x 770.0 mm (80.7" x 36.6" x 30.3")
Weight	
Product with Base	105.0 kg (231.0 lb)
Packaging	115.0 kg (253.0 lb)
Regulation Approval	
Certifications & Compliance	CE, LVD, RoHS, WEEE, REACH
Accessories	
0 1: 1	



Power Cord, DVI Cable, User Manual (printed)



Supplied

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