

Open Frame Touch Monitor

HO 550 HTB

55" / 139,7cm Diagonal
LED Backlight – Format 16:9

- 1920 x 1080 Full HD 1080P Resolution
- 10-Point Touch P-Cap Technology
- 178° / 178° Ultra Wide Viewing Angle
- 5000:1 High Contrast Ratio
- Built-in Speakers
- IP65 (front) Rating Level
- Display Protection: Thickness 4mm
- ≥7H Toughened Hard Panel Surface
- Slim Profile with Narrow Edges
- VESA Mount and Multiple Mounting Options
- Orientation: Landscape, Portrait, Face-Up



55" / 139,7 cm

Part. No.: HO 550 HTB

SIZE, RESOLUTION



55"
Display Size



Full HD
1920 x 1080

CONNECTIVITY, IP LEVEL



HDMI
VGA



IP 65
Protection

VIEWING ANGLE, TOUCH



178 Ultra-Wide
Viewing Angle



10 Point Touch

OTHER FEATURES



Low Power
Consumption



Stereo
Speakers

Display Size	139,7 cm / 55" Diagonal
Panel Type	TFT – LED Backlight
Aspect Ratio	16:9
Resolution (H x V)	1920 x 1080 Full HD
Brightness	350cd/m ² Panel / 300 cd/m ² Monitor
Contrast (Typ.)	5.000:1 (Typical)
Display Area	1209,6(H) x 680,4(V)
Viewing Angle L/R; U/D	178° H / 178° V
Response Time	8 msec
Pixel Pitch	0,63 (H) x 0,63 (V) mm
Touch Type	Projected Capacitive Type – 10 Point Touch Material Glass + Glass
Display Colors	16.7M Colors
Horizontal Frequency	30 ~ 83 kHz
Vertical Frequency	55 ~ 75 Hz
Max Display Frequency	1920 x 1080 @ 60Hz
Input 1	VGA
Input 2	HDMI
Input 3	USB Type B (Touch)
Speakers	2 x 2W, 4 ohm
Power Consumption	On: 120W; Stand-by: ≤0,5W; Off: ≤0,5W TBC
AC Power Range	AC 100 ~ 240 Volt; 50 ~ 60 Hz
Product Dimensions	1289,6 x 72 x 760,4 mm (W x D x H)
Packing Dimensions	139 x 15,5 x 86,5 mm (W x D x H)
Net / Gross Weight	35 Kg / 38 Kg

VESA Mounting	400 x 400 mm
Display Protection	Thickness 4±0.3 mm
Hardness / Transmittance	≥7H Toughened hard panel surface / ≥85%
IP Rating Level	IP 65 (Front), Water and Dust Protection *
Controls	Power, Auto, (+), (-), Menu
Accessory	Power supply; HDMI Cable (1.8m); USB Cable for Touch.
Certifications	CE, RoHS
On Screen Display	9 Languages
Orientation	Landscape, Portrait, Face-Up

PART. NO.:
HO 550 HTB

* IP65: The IP Code classifies how resistant a device is to foreign objects and moisture. IP65 means that the monitor is protected from total dust ingress and it is protected against low pressure water jets from any direction. Limited ingress permitted.