MAXHUB 01

Commercial Display

Product Model ND55CMA

Taking simplicity, safety and flexibility to new levels. MAXHUB Commercial Display makes every organization more effective and productive.





Professional 4K Display

4K Resolution
Anti-Glare, 25% Haze



Wireless Screen Sharing

Share your screen through MAXHUB
Share app or wireless dongle



External Control

Display Control through IP or RS232 protocol



Device Management

Manage through cloud based MAXHUB PIVOT



Built-in Speakers

2x 10W



Conformal Coating

Commercial level design of hareware



Energy Saving

ErP Certified
Energy Star 8.0 Certified

Screen Size (class)55"Diagonal54.6" 138.7cmPanel TypeVAHaze25% (Anti-Glare)Aspect Ratio16:9Native Resolution3840*2160Refresh Rate60HzBrightness (Typ.)450 nitsBrightness (Max.)500 nitsBacklight TypeDirect LitContrast Ratio4000:1Viewing Angle (H x V)178° (H / V)Response Time6.5msLife Time (Min.)≥50,000 hoursOperation Hours (Hours / Day)16/7	Display	
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Orientation Portrait / Landscape	Orientation	Portrait / Landscape

Internal Player	
Processor	A55 x4
Graphic	Mali-G52 x2
Memory	4G
Storage	32G
Operating System	Android 11.0
UI Resolution	4K

Connectivity	
Input	HDMI in 2.0 x2 USB Type-C x1 (PD 65W) USB Type-A 3.0 x1 (for external peripherals) USB Type-A 2.0 x1 (only for firmware upgrade) RJ45 in x1
Output	HDMI out 2.0 x1 SPDIF x1 (Optical) Audio out x1 (3.5mini jack)
External Control	RS232 x1 / IR Receiver
Wi-Fi	Removable Wi-Fi Module Wi-Fi 6 Support 2.4G&5G 802.11ac/b/g/n/a/ax
OPS Slot	No

Mechanical Specification	
Bezel Width (L x R x T x B)	9.9 / 9.9 / 9.9 / 9.9 mm 0.39 / 0.39 / 0.39 / 0.39 inch
Product Dimension (W x H x D)	$1233 \times 703.5 \times 71.4 \text{ mm}$ $48.54 \times 27.7 \times 2.81 \text{ inch}$
Package Dimension (W x H x D)	1332 × 819 x 156 mm 52.44 x 32.24 x 6.14 inch
Product Weight (Net)	13.40 kg / 29.54 pounds
Package Weight (Gross)	19.5 kg / 43 pounds
VESA Mount (mm)	400×200
Handle	No

Environmental Conditions	
Operation Temperature	0° C ~ 40° C
Operation Humidity	10% ~ 90%RH
Storage Temperature	-20° C ~ 60° C
Storage Humidity	10% ~ 90%RH
Power	
Power Supply	100-240V~50/60Hz
Power Consumption (Typical)	150W
Power Consumption (Max)	250W
Sound	
Speaker Power Output	2 x 10W
Certification	
Safety	IEC 62368-1
EMC	Class B
ErP	Yes
Energy Star	Yes
Features	

Accessory			
Included in the	package	Power Cord, Wi- HDMI Cable (2m Remote Control	
Optional	Wireless Dongle (WT13)	Mobile Stand (ST41B)	Mobile Stand (ST23C)

Yes

Maxhub PIVOT

MAXHUB Share

Built-In Media Player

Screen Share

Device Management System

Warranty	
Display	3 year







