

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
hardware



Energy Saving

ErP Certified
Energy Star 8.0 Certified

Display	
Screen Size (class)	55"
Diagonal	54.6" 138.7cm
Panel Type	VA
Haze	25% (Anti-Glare)
Aspect Ratio	16:9
Native Resolution	3840*2160
Refresh Rate	60Hz
Brightness (Typ.)	450 nits
Backlight Type	Direct Lit
Contrast Ratio	4000:1
Viewing Angle (H x V)	178° (H / V)
Response Time	6.5ms
Life Time (Min.)	>50,000 hours
Operation Hours (Hours / Day)	16/7
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 × 703.5 × 71.4 mm 48.54 x 27.7 x 2.81 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	
Built-In Media Player	Yes
Device Management System	MAXHUB PIVOT
Screen Share	MAXHUB Share

Accessory	
Included in the package	Power Cord, Wi-Fi Module x1, HDMI Cable (2m 6.56feet) x1 , Remote Control x1, Wall Mount x1
Optional	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>Mobile Stand (ST41B)</p> </div> <div style="text-align: center;">  <p>Mobile Stand (ST23C)</p> </div> </div>

Warranty	
Display	3 year