MAXHUB 01

# Commercial Display

## Product Model ND86CMA

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



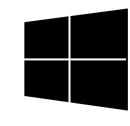
#### Device Management

Manage through cloud based MAXHUB PIVOT



#### **Built-in Speakers**

2x 10W



### Upgrade Your Display

OPS slot availability to transform your display into a windows-based display



### **Conformal Coating**

Commercial level design of hareware



#### **Energy Saving**

ErP Certified
Energy Star 8.0 Certified

Internal Player

Processor

Display	
Screen Size (class)	86"
Diagonal	85.6" / 217.4cm
Panel Type	ADS
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	1200:1
Viewing Angle (H x V)	178° (H / V)
Response Time	8ms
Life Time (Min.)	≥50,000 hours
Operation Hours (Hours / Day)	16/7
Orientation	Portrait / Landscape

Graphic	Mali-G52 x2	
Memory	4G	
Storage	32G	
Operating System	Android 11.0	
UI Resolution	4K	
Connectivity		
Input	HDMI in 2.0 x3 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	

A55 x4

	RJ45 in x1
Output	HDMI out 2.0 x1
	SPDIF x1 (Optical)
	RJ45 out x1
	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	Yes , 80pin

Mechanical Specification	
Bezel Width (L x R x T x B)	15.9 / 15.9 / 15.9 / 15.9 mm 0.63 / 0.63 / 0.63 / 0.63 inch
Product Dimension (W x H x D)	$1930.8 \times 1101.8 \times 81.6 \text{ mm}$ $75.98 \times 43.38 \times 3.21 \text{ inch}$
Package Dimension (W x H x D)	2110 × 1227 x 225 mm 83.07 x 48.31 x 8.86 inch
Product Weight (Net)	43.15 kg / 95.13 pounds
Package Weight (Gross)	60.75 kg / 133.93 pounds
VESA Mount (mm)	800×600
Handle	Yes

Environmental Conditions	
Operation Temperature	$0^{\circ}$ C ~ $40^{\circ}$ 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)	335W
Power Consumption (Max)	500W
Sound	
Speaker Power Output	2 x 10W
Certification	
Safety	IEC 62368-1
EMC	Class B
ErP	Yes
Energy Star	Yes

Accessor	y			
Included in th	ne package		Power Cord, Wi-Fi N HDMI Cable (2m   6, Remote Control x1,	.56feet) x1 ,
Optional		Miralaga Daragla (M/T12)	Nabile Stered (ST 41D)	Mahila Charad (CT220)
	OPS (OPS62A)	Wireless Dongle (WT13)	Mobile Stand (ST41B)	Mobile Stand (ST23C)

Yes

Maxhub PIVOT

MAXHUB Share

Built-In Media Player

Screen Share

Device Management System









