

Commercial Display

Model: UW105NA

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



Professional 5K Display

5K Resolution
Anti-Glare , 25% Haze



Wireless Screen Sharing

Share your screen through MAXHUB
Share app



External Control

Display Control through IP
or RS232 protocol



Device Management

Manage through cloud based
MAXHUB PIVOT



Built-in Speakers

2x 16W + 15W



Upgrade Your Display

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



Conformal Coating

Commercial level design of
hardware



Motion Sensor

Auto power on when detecting
people, auto power off when no
people detected

Display	
Screen Size (class)	105
Diagonal	105" / 266.7cm
Panel Type	VA
NTSC color gamut	90%
Haze	25% (Anti-Glare)
Aspect Ratio	21:9
Native Resolution	5120*2160
Refresh Rate	60Hz
Brightness (Typ.)	400 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	Landscape

Internal Player	
Processor	A76*4+A55*4
Graphic	Mali-G610 MP4
Memory	8G
Storage	64G
Operating System	Android 13.0
UI Resolution	5K

Connectivity	
Input	HDMI 2.0 x3 (Max: 3840 x2160@60Hz) HDMI 2.1 x1 (Max: 5120 x2160@60Hz) USB Type-C x1(PD100W) USB Type-A 3.0 x4 USB Type-A 2.0 x1 RJ45 in x1 Display Port x1 (Max: 5120 x2160@60Hz)
Output	HDMI out 2.0 x1 SPDIF x1 (Optical) Audio out x1 (3.5mini jack) RJ45 out
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

Mechanical Specification	
Product Dimension (W x H x D)	2511 x 1124 x 97mm 100.55 x 44.25 x 3.82 inch
Package Dimension (W x H x D)	2668 x 1305 x 280mm 105.04 x 51.34 x 11.02 inch
Product Weight (Net)	89.4kg
Package Weight (Gross)	119.5kg
VESA Mount (mm)	1000 x 400
Handle	Yes

Sensor	
Motion Sensor	Yes
Light Sensor	Yes

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)	550W
Power Consumption (Max)	665W

Sound	
Speaker Power Output	2 x 16W + 15W

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, USB-C Cable (1.8m 6feet) x1



Warranty	
Display	3 year