MAXHUB 01

Commercial Display

Model Name: ND43CMA

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

2 × 10W Dual speakers



Conformal Coating

Commercial level design of hareware



Energy Saving

ErP Certified
Energy Star 8.0 Certified

| Display | |
|-------------------------------|--|
| Screen Size (class) | 43" |
| Diagonal | 42.5" 107.9cm |
| Panel Type | VA |
| Haze | 25% (Anti-Glare) |
| Aspect Ratio | 16:9 |
| Native Resolution | 3840 × 2160 |
| Refresh Rate | 60Hz |
| Brightness (Typ.) | 500 nits |
| Backlight Type | DLED |
| Contrast Ratio | 5,000:1 (Typ) 1,000,000:1 (Dynamic) |
| Viewing Angle (H × V) | 178° |
| Response Time | 6.5ms |
| Life Time (Min.) | ≥50,000 hours |
| Operation Hours (Hours / Day) | 18 / 7 |
| Orientation | Portrait / Landscape |

| Internal Player | |
|------------------|--------------|
| Processor | A55 × 4 |
| Graphic | Mali-G52 × 2 |
| Memory | 4G |
| Storage | 32G |
| Operating System | Android 11.0 |
| UI Resolution | 4K |

| Connectiv | ity | |
|------------|--|--|
| Input | HDMI IN × 2 USB 2.0 × 1 USB 3.0 × 1 USB Type-C × 1 RS232 × 1 RJ45 IN × 1 | Up to 4K@60Hz, HDCP 2.1, CEC, ARC (HDMI 1) For system upgrades For external peripherals Video, Audio, PD 65W, LAN Network Sharing Baud rate 9600 10M / 100M / 1000Mbps |
| Output | HDMI OUT × 1 AUDIO OUT × 1 SPDIF × 1 | Up to 4K@60Hz, Follow HDMI IN and Type-C channel Android channel do not support 3.5mm Phone Jack PCM output format |
| OPS Slot | | No |
| Wi-Fi Slot | | Module slot × 1 |
| Wi-Fi | | Wi-Fi 6 supported 802.11ac/b/g/n/a/ax, 2.4GHz/5GHz |
| Bluetooth | | 5.2 |
| | | |

| Environmental Conditions | |
|--------------------------|--------------|
| Operation Temperature | 0°C ~ 40°C |
| Operation Humidity | 10% ~ 90%RH |
| Storage Temperature | -20°C ~ 60°C |
| Storage Humidity | 10% ~ 90%RH |

| Mechanical Specification | |
|--|--|
| Bezel Width (L \times R \times T \times B) | 9.9 / 9.9 / 9.9 / 9.9 mm 0.39 / 0.39 / 0.39 inch |
| Product Dimension (W × H × D) | 964.6 × 552.5 × 71.4 mm 37.98 × 21.75 × 2.81 inch |
| Package Dimension (W × H × D) | 1056 × 672 × 156 mm 41.57 × 26.46 × 6.14 inch |
| Product Weight (Net) | 9.90 kg / 21.83 pounds |
| Package Weight (Gross) | 13.85 kg / 30.53 pounds |
| VESA Mount (mm) | 200 × 200 |
| Handle | No |
| Power | |
| Power Supply | 100-240V~50/60Hz |
| Power Consumption (Typical) | 110W |
| Power Consumption (Max) | 215W |

| Speaker Power Output | 2 × 10W |
|----------------------|-------------|
| Certification | |
| Safety | IEC 62368-1 |
| EMC | Class B |
| ErP | Yes |
| | |

Yes

Sound

Energy Star

| Feature | |
|-------------------|---|
| Screen Share | MAXHUB Share Support BYOM / Miracast / Airplay / Chromecast |
| Device Management | MAXHUB Pivot |
| Protocol Control | RS232 / IP control |
| Special Features | Auto signal change / Built-in media player / Channel memory / Auto-rotate screen |

| Included in the package Power Cord × 1 HDMI Cable × 1 Wi-Fi Module × 1 Remote Control × 1 Wall Mount × 1 Optional Wireless Dongle (WT13) Mobile Stand (ST41B) Mobile Stand (ST23C) | Accessory | | | |
|---|--------------------|------------------------|--|----------------------|
| | Included in the pa | ckage | HDMI Cable × 1 Wi-Fi Module × 1 Remote Control × 1 | |
| | Optional | Wireless Dongle (WT13) | Mobile Stand (ST41B) | Mobile Stand (ST23C) |

| Warranty | |
|----------|------------------|
| Display | 3 years warranty |





