CLEVERTOUCH®

by Boxlight®

CM Pro

Sizes: 43" 4K | 49" 4K | 55" 4K 65" 4K | 75" 4K | 86" 4K

The ultimate all-in-one solution; one powerful commercial display, two great uses. Commercial displays for meetings, digital signage, or both?

The CM Pro is flexible and versatile with inbuilt CleverLive digital signage for broadcasting information, and AirServer for meeting collaboration.

CLEVERLIVE® AirServer



Panel

43" 49" 55" 65" 75" 86"
D-DLED
IPS
500 cd/m2 (43", 49", 55", 65", 75") 400 cd/m2 (86")
3840 x 2160 (UHD)
1200:1
50000:1
50,000Hr
8 ms
178 Vertical, 178 Horizontal
1.07B (8-Bit + FRC)
3H
1%
60Hz
Landscape and Portrait
16/7
Indoor

Mainboard

Android Option	400vs: Android 9.0
Android CPU	4xCA55
Android GPU	MaliG31mp2
Android RAM	2GB DDR4- 2666Mhz
Android Storage	16GB eMMC
Scan Rate	200Hz

Connectivity

HDMI-In	4xHDMI2.0
HDMI-Out	x1
USB2.0	x1
USB3.0	x1
Internal USB	x1
OPS	x1
VGA	N/A
Audio In	Line In L/R
Audio Out	Headphone, SPDIF
Micro SD	x1
RS232	3.5mm Jack
LAN	10/100/1000 Mbps
WiFi	2.4GHz and 5GHz
RJ12	For Service

Power

Supply	110v AC - 240v AC 50/60Hz		
	43"	127 (W) Typical	160 (W) MAX
Power Consumption (Typical)	49"	121 (W) Typical	160 (W) MAX
	55"	138 (W) Typical	180 (W) MAX
	65"	194 (W) Typical	220 (W) MAX
	75"	235 (W) Typical	320 (W) MAX
	86"	385 (W) Typical	400 (W) MAX
Deep Standby		≤0.5 W	

CM Pro Specifications

Mechanical

Product Dimensions	43" 963 x 83 x 555 mm with OPS/SDM 43" 963 x 63 x 555 mm with OPS/SDM 50" 1121 x 83 x 646 mm with OPS/SDM 50" 1121 x 63 x 646 mm without OPS/SDM 55" 1236 x 83 x 709 mm with OPS/SDM 55" 1236 x 63 x 709 mm without OPS/SDM 65" 1456 x 96 x 834 mm with OPS/SDM and handles 65" 1456 x 74 x 834 mm without OPS/SDM and handles 75" 1684 x 100 x 967 mm 86" 1962.30 x 1133 x 92.5 mm
Packaging Dimensions	43" 1050 x 178 x 718 mm 50" 1215 x 165 x 775 55" 1369 x 165 x 874 65" 650 x 190 x 997 75" 1948 x 210 x 1170 mm 86" 2163 x 380 x 1490 mm
Product Weight	43" 10.5 kg 50" 13.7 kg 55" 18.1 kg 65" 24.4 kg 75" 38.1 kg 86" 62 kg
Packed Weight	43" 14.3 kg 50" 18.3 kg 55" 23.3 kg 65" 31.3 kg 75" 51.2 kg 86" 83 kg
VESA Mounting	43" 50" 200 mm(W) x 200 mm(H) M6 55" 400 mm(W) x 400 mm(H) M6 65" 400 mm(W) x 600 mm(H) M6 75" 600 x 400 mm - M6 86" 800 x 600 mm - M8
Bezel Width	43" 6/6/6/9 mm 50" 9/9/9/13 mm 55" 9/9/9/11 mm 65" 10/10/10/14 mm 75" 21/16/16 mm 86" 25 mm

Environmental Conditions

Operating Temperature	0-400 C
Operating Humidity	10-90%

Accessory

Standard	43" 50" 55" 65" 75" 86" QSG, Power cable, IR extender cable, Remote Control, 2 x AAA Battery
	QSG, Power cable, IR extender cable, Remote
	Control, 2 x AAA Battery

Warranty

Warranty term and upgrade options vary by region. Contact your local reseller or distributor for information and visit clevertouch.com/about/warranty

Compliance & Certification

Regulatory Certification	CE CA
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Installation

The installation of this product should be completed by a qualified installer. Use of components not supplied by Clevertouch or not meeting minimum specifications may impact performance, safety and warranty. For more information, visit clevertouch.com

Support

For all Clevertouch products, visit: support.clevertouch.com

Features

Main	Built in Digital Signage playback with alert auto source switching, Airserver screen casting, Remote MDM, Power Scheduler, Active Standby (HDMI Wakeup), HDMI CEC, USB Autoplay, Panel Lock, Pixel Shift, External Control, Real Time Clock (RTC)
Mechanical	Joystick Control, IR sensor Cable, OPS module slot, Secure USB cover, Detachable Power Cable
Speaker	43 " 2x8 W 50" 55" 65" 75" 86 " 2x10 W

Statement

Size and weight vary by configuration and manufacturing process, please refer to the actual product. The product images are for illustrative purposes only and may slightly differ in appearance, colour, size, etc. from the actual product. The description, illustrations, etc. in this document may subject to change in accordance with the latest product specification and performance. Should the above-mentioned change in the document become necessary, the document may be updated without written notice.

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