by Boxlight®

CLEVERTOUCH®

clevertouch.com

CM Pro

The ultimate all-in-one solution; one powerful commercial display, **two great uses.**

Commercial displays for meetings, digital signage, or both?

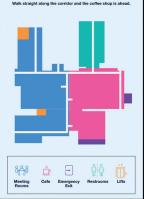
The CM Pro is flexible and versatile with inbuilt CleverLive digital signage for broadcasting information, and AirServer for meeting collaboration.



Available in a range of sizes 43" 4K | 50" 4K | 55" 4K 65" 4K | 75" 4K | 86" 4K | 98" 4K



Powered by CleverLive





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Welcome

Scan the QR Code to check-in. Please take a seat, a colleague will be with you soon.



CLEVERTOUCH

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Subscription free feature rich digital signage. Create your account today at **cleverlive.com**

3-year MDM* included

Remote access to manage, view and support your display for the ultimate in control and flexibility.



CM Pro Specifications

Panel

Screen size	43" 50" 55" 65" 75" 86" 98"
Backlight Type	D-DLED
Panel Type	IPS
Brightness (Typical)	43", 50", 55", 65", 75", 98" 500 cd/m2 86" 400 cd/m2
Native Resolution	3840 x 2160 (UHD)
Contrast Ratio (Typical)	1200:1
Dynamic Contrast	43", 50", 55", 65", 75", 86" 50000:1 98" 40000:1
Panel Lifetime (Minimum)	43", 50", 55", 65", 75", 86" 50,000Hr 98" 30,000Hr
Response Time (Typical)	8 ms
Viewing Angle	178 Vertical, 178 Horizontal
Colour Value	1.07B (8-Bit + FRC)
Screen Treatment	ЗН
Haze Level	1%
Refresh Rate	60Hz
Orientation	43", 50", 55", 65", 75", 86" Landscape and Portrait 98" Landscape
Operation Hours	16/7
Area of Usage	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/SDM	x1
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
	50" 121 (W) Typical/160 (W) Max
	55" 138 (W) Typical/180 (W) Max
Power Consumption (Typical)	65" 194 (W) Typical/220 (W) Max
	75 " 235 (W) Typical/320 (W) Max
	86" 385 (W) Typical/400 (W) Max
	98" 550 (W)
Deep Standby	≤0.5 W

Mechanical

43 " 963 x 83 x 555mm	
FOIL 4 4 3 4 0 3 C 4 C	
50" 1121 x 83 x 646mm 55" 1236 x 83 x 709mm	
Product Dimensions 65" 1456 x 96 x 834mm 75% 75%	
75" 1684 x 100 x 967mm	
86'' 1962.30 x 1133 x 92.5mm	
98 ″ 2225 x 98.6 x 1282 mm	
43" 1050 x 178 x 718mm	
50" 1215 x 165 x 775mm	
55" 1369 x 165 x 874mm	
Packaging Dimensions 65" 1650 x 190 x 997mm	
75" 1948 x 210 x 1170mm	
86" 2163 x 380 x 1490mm	
98" 2423 x 380 x 1563 mm	
43" 10.5kg	
50" 13.7kg	
55" 18.1kg	
Product Weight 65" 24.4kg	
75" 38.1kg	
86" 62kg	
98" 102.2Kg	
43" 14.3kg	
50" 18.3kg	
55" 23.3kg	
Packed Weight 65" 31.3kg	
75'' 51.2kg	
86" 83kg	
98'' 126.6Kg	
43" 50" 200mm (W) × 200mm (H) M6	
55" 400mm (W) × 400mm (H) M6	
65" 600mm (W) × 400mm (H) M6	
VESA Mounting 75" 600mm (W) x 400mm (H) - M6	
86" 800mm (W) x 600mm (H) - M8	
98 ″ 1000 × 400 mm - M6	
43 " 6/6/6/9mm	
50" 9/9/9/13mm	
55 " 9/9/9/11mm	
Bezel Width 65" 10/10/14mm	
75" 21/16/16mm	
86" 25mm	
98″ 25mm	
30 2000	

CM Pro Specifications

Features

Main	Built in Digital Signage playback with alert auto source switching, Airserver screen casting, Remote MDM (* MDM designed for remote support and app updating), 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 98 " 2x12 W	

Environmental Conditions

Operating Temperature	0-40 C
Operating Humidity	10-90%

Accessory

Standard

QSG, Power cable, IR extender cable, Remote Control, 2 x AAA Battery

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

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



Support

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

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 abovementioned change in the document become necessary, the document may be updated without written notice.

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