

## 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

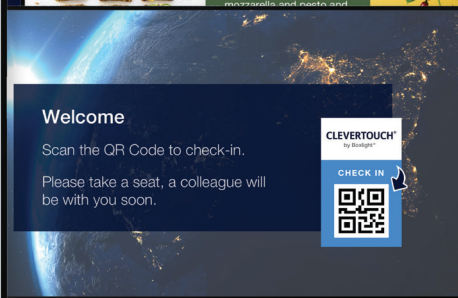
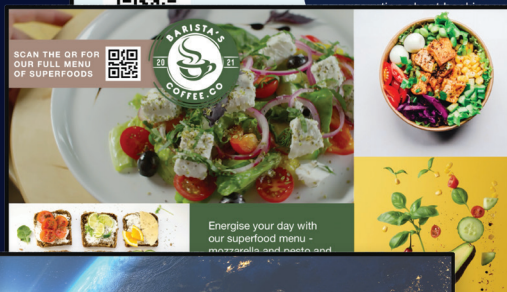
43" 4K | 50" 4K | 55" 4K  
65" 4K | 75" 4K | 86" 4K

Queen Elizabeth  
HOSPITAL

Scan the QR Code  
to book your flu jab



Let's help keep everyone healthy  
Scan the QR code or speak to a staff member



**CLEVER**<sup>®</sup> **LIVE**

Subscription free feature rich digital signage.

Create your account today at [cleverlive.com](https://cleverlive.com)

**3-year MDM\* included**

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

## Key Features



4k Ultra HD Resolution



Screen Share from any Device



Vibrant Picture Quality



16/7 Operation



Landscape & Portrait



One Touch Messaging & Broadcasting



Power Management Scheduling



Control Integration



Digital Signage Full Screen Posters + Videos



Android Technology



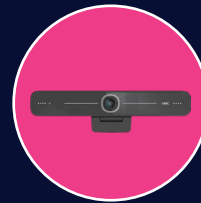
MDM Built-in Management Control



OTA Updates & Cloud Accounts



## Upgrade your solution

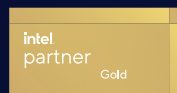


Add a **PICO MK5** or **PRO V4** media player for multizoned digital signage, or add an **OPS** or **Video Conferencing Bar** to create a Microsoft Teams Room or Zoom Room environment.

partnered with



logitech



 AirServer



With AirServer you can mirror content from your personal device without needing to download an app.

# CM Pro Specifications

## Panel

Screen size	43"   50"   55"   65"   75"   86"
Backlight Type	D-DLED
Panel Type	IPS
Brightness (Typical)	500 cd/m2 (43", 50", 55", 65", 75") 400 cd/m2 (86")
Native Resolution	3840 x 2160 (UHD)
Contrast Ratio (Typical)	1200:1
Dynamic Contrast	50000:1
Panel Lifetime (Minimum)	50,000Hr
Response Time (Typical)	8 ms
Viewing Angle	178 Vertical, 178 Horizontal
Colour Value	1.07B (8-Bit + FRC)
Screen Treatment	3H
Haze Level	1%
Refresh Rate	60Hz
Orientation	Landscape and Portrait
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

## 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

## Power

Supply	110v AC - 240v AC 50/60Hz		
Power Consumption (Typical)	43"	127 (W) Typical	160 (W) MAX
	50"	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		

## 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

## Mechanical

Product Dimensions	43" 963 x 83 x 555mm
	50" 1121 x 83 x 646mm
	55" 1236 x 83 x 709mm
	65" 1456 x 96 x 834mm
	75" 1684 x 100 x 967mm
86" 1962.30 x 1133 x 92.5mm	
Packaging Dimensions	43" 1050 x 178 x 718mm
	50" 1215 x 165 x 775mm
	55" 1369 x 165 x 874mm
	65" 650 x 190 x 997mm
	75" 1948 x 210 x 1170mm
86" 2163 x 380 x 1490mm	
Product Weight	43" 10.5kg
	50" 13.7kg
	55" 18.1kg
	65" 24.4kg
	75" 38.1kg
86" 62kg	
Packed Weight	43" 14.3kg
	50" 18.3kg
	55" 23.3kg
	65" 31.3kg
	75" 51.2kg
86" 83kg	
VESA Mounting	43"   50" 200mm (W) x 200mm (H) M6
	55" 400mm (W) x 400mm (H) M6
	65" 600mm (W) x 400mm (H) M6
	75" 600mm (W) x 400mm (H) - M6
	86" 800mm (W) x 600mm (H) - M8
Bezel Width	43" 6/6/6/9mm
	50" 9/9/9/13mm
	55" 9/9/9/11mm
	65" 10/10/10/14mm
	75" 21/16/16mm
86" 25mm	

# CM Pro Specifications

## Environmental Conditions

<b>Operating Temperature</b>	0-400 C
<b>Operating Humidity</b>	10-90%

## Accessory

<b>Standard</b>	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
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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](http://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](http://clevertouch.com/about/warranty)

## Compliance & Certification

<b>Regulatory Certification</b>	
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## Support

For all Clevertouch products, visit: [support.clevertouch.com](http://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 above-mentioned change in the document become necessary, the document may be updated without written notice.