

# 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.

**NEW**  
98" display

Available in a range of sizes

43" 4K | 50" 4K | 55" 4K

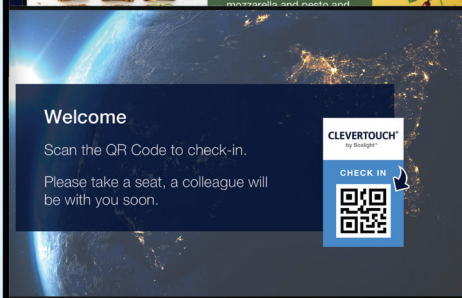
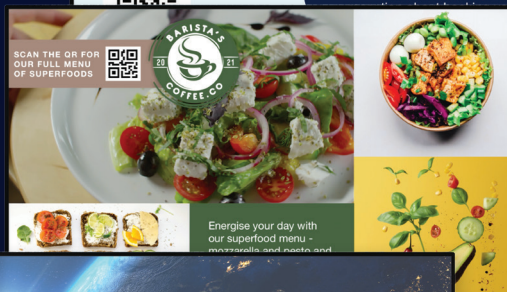
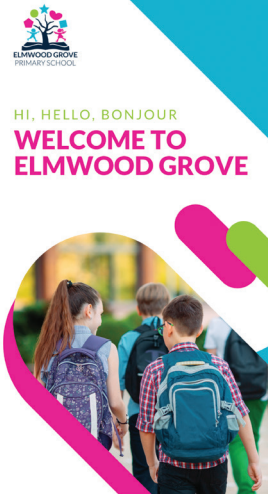
65" 4K | 75" 4K | 86" 4K | 98" 4K

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® 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



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



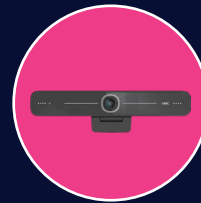
MDM Built-in  
Management  
Control



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

intel  
partner  
Gold

 AirServer



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

# CM Pro Specifications

## Panel

<b>Screen size</b>	43"   50"   55"   65"   75"   86"   98"
<b>Backlight Type</b>	D-DLED
<b>Panel Type</b>	IPS
<b>Brightness (Typical)</b>	43", 50", 55", 65", 75", 86" 500 cd/m2 86" 400 cd/m2
<b>Native Resolution</b>	3840 x 2160 (UHD)
<b>Contrast Ratio (Typical)</b>	1200:1
<b>Dynamic Contrast</b>	43", 50", 55", 65", 75", 86" 50000:1 98" 40000:1
<b>Panel Lifetime (Minimum)</b>	43", 50", 55", 65", 75", 86" 50,000Hr 98" 30,000Hr
<b>Response Time (Typical)</b>	8 ms
<b>Viewing Angle</b>	178 Vertical, 178 Horizontal
<b>Colour Value</b>	1.07B (8-Bit + FRC)
<b>Screen Treatment</b>	3H
<b>Haze Level</b>	1%
<b>Refresh Rate</b>	60Hz
<b>Orientation</b>	43", 50", 55", 65", 75", 86" Landscape and Portrait 98" Landscape
<b>Operation Hours</b>	16/7
<b>Area of Usage</b>	Indoor

## Mainboard

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

## Connectivity

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

## Power

<b>Supply</b>	110v AC - 240v AC 50/60Hz
<b>Power Consumption (Typical)</b>	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 98" 550 (W)
<b>Deep Standby</b>	≤0.5 W

## Mechanical

<b>Product Dimensions</b>	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 98" 2225 x 98.6 x 1282 mm
<b>Packaging Dimensions</b>	43" 1050 x 178 x 718mm 50" 1215 x 165 x 775mm 55" 1369 x 165 x 874mm 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
<b>Product Weight</b>	43" 10.5kg 50" 13.7kg 55" 18.1kg 65" 24.4kg 75" 38.1kg 86" 62kg 98" 102.2Kg
<b>Packed Weight</b>	43" 14.3kg 50" 18.3kg 55" 23.3kg 65" 31.3kg 75" 51.2kg 86" 83kg 98" 126.6Kg
<b>VESA Mounting</b>	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 98" 1000 x 400 mm - M6
<b>Bezel Width</b>	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 98" 25mm

# CM Pro Specifications

## Features

<b>Main</b>	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)
<b>Mechanical</b>	Joystick Control, IR sensor Cable, OPS module slot, Secure USB cover, Detachable Power Cable
<b>Speaker</b>	43" 2x8 W 50"   55"   65"   75"   86" 2x10 W 98" 2x12 W

## Environmental Conditions

<b>Operating Temperature</b>	0-40 C
<b>Operating Humidity</b>	10-90%

## Accessory

<b>Standard</b>	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.