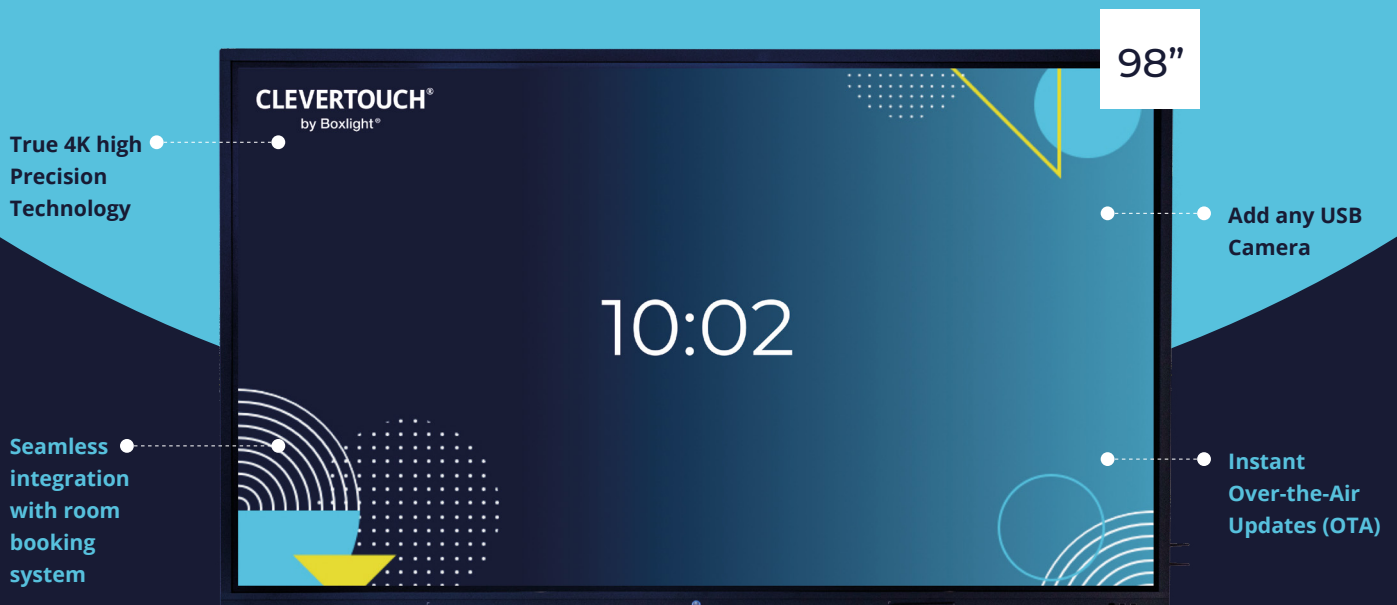


# 98" Pro Series

Maximum Size  
Maximum Potential

## New Pro Series for Enterprise is here.

A simple to use touchscreen solution that comes with superior connectivity and advanced collaborative technology as standard. Pro Series is the touchscreen solution designed for all meeting spaces.



### Create the UC System that you need

Flexible solutions that anyone can easily connect with, no matter what device they are using or how they prefer to work. You can create the UC system that you need with UX Pro Evolved and our ecosystem.

### Remote management

Control multiple Clevertouch devices, wherever they are. The IT department can remotely take control of your company's fleet of Clevertouch displays.

### Use for signage

Transform your screen into a digital signage display. With CleverMessage you can broadcast messages, alerts and important information.

### Screen mirroring with touch-back

Clevershare allows you to mirror any device, on any platform. With touch-back it's a two-way touch sharing application.

# Key Features



Our support team offers industry leading warranty tailored to your needs — when you need it most.



Wireless or hardwired connections so that team members and visitors can connect safely using separate networks.



Seamless integration with room booking system - Sync with your MS Exchange™ and Outlook 365 Calenders.



Sync with Google Drive, OneDrive and Dropbox so that you can work anywhere at any time.



Room filling sound with 2x20W audio.



The most fluid, lag free writing experience on a touchscreen with true 4K high Precision Technology.

## DisplayNote



Evolve your meetings with Launcher from DisplayNote (Optional extra).

Huge connectivity. Includes 3 x USB3.0.



Instant Over-the-Air Updates (OTA) seamlessly delivered to your display.

## Multi-award-winning business solutions



**AVTechnology Europe  
Best of Show**  
Best of Show at ISE  
2020 – Winner



**Installation  
Best of Show**  
Best of Show at ISE  
2020 – Winner



**Collaboration Innovation of  
the Year**  
AV News Awards  
2020 – Winner



**Interactive Display  
Technology of the Year**  
AV Awards  
2019 – Winner



**Collaboration Product  
of the Year**  
AV News Awards  
2019 – Winner

# 98" Pro Series Specifications

## Display

Diagonal Size	98" 4K
Screen Type	TFT LCD - Direct LED Backlight
Aspect Ratio	16:9
Display Colours	1.07 Billion (10 bit)
Resolution	4K UHD (3840x2160 @60Hz)
Response Time	8ms
Refresh Rate	60Hz
LCD Viewing Angle	178°
Brightness	400 cd/m2
Contrast Ratio	1200:1
Dynamic Contrast Ratio	4000:1
Glass Hardness	Tempered Glass - Mohs Level 7
Glass Type	Heat tempered - Anti Glare - Super Glide Surface
Main Board	9950
Life of Screen	50,000 Hours

## Interactivity

Writing Technology	High Precision IR Technology
Continuous Touch Points	20
Touch Resolution	32768x32768px
Response Time	≤12ms
Touch Accuracy	1mm
Minimum Object Size	2mm
Touch Tool	Finger, passive pen, opaque objects
Simultaneous Writing	Yes
Ink In Tools	Yes - Lynx
Pens Included	2 with different colour assignment to each end
Pen Type	Dual Recognition Stylus
Pen Holder	Integrated Full-length Pen Tray
Pen Tip Diameter	4mm/9mm
Pen & Touch Differentiation	Yes
Pen Identities	2
Palm Rejection	Yes
Annotation Over Any Source	Yes
Compatibility*	Windows 10, Linux, Mac, Android, Chrome
Tracking Rate	6m/s
Scan Rate	200Hz
Gestures & Edge Swipes	Windows Supported, OSX with additional Driver

## Connectivity

OPS Slot	1 - Intel Spec 80Pin
HDMI In	3
HDMI Out	1
USB-A 2.0	1 (1 USB for system upgrade)
USB Touch (type B)	2
USB A 3.0 (faster data transfer)	4
USB C (Video, Audio & Touch)	1
LAN In (RJ45)	1 GB
LAN Out (RJ45)	1
RS-232	1
Wake-on-Lan	Yes
Wireless Adapter 2.0 + WAP	Yes
Bluetooth	Yes - 4.0
Displayport In	No
VGA In	1
VGA Audio In	1 (3.5mm)
Optical Out	1
Headphone	1 (3.5mm)
Total touch out ports	2
NFC Reader / Writer	No
Camera	Optional Extra
Proximity Sensor	No
WIFI	IEEE 802.11a/b/g/n/ac (2.4 and 5 GHz bands) Capable of speeds up to 433Mbps

## Computing

Operating System	Android 11
System Version	LUX 9
RAM	4GB
Internal Storage	32GB
CPU	Quad Core A73
GPU	G52MC2
Android Resolution	4K
Android Module Slot	No
Integrated LUX UI	Yes

## Audio

Dual Front Facing, Bass Enhanced Speakers	2 x 20W downward facing speaker
Audio Out	Yes
SPDIF / Fibre	Yes
Sound Channel	2
Line Array Microphone	No
Super Wide Sound	No

# 98" Pro Series Specifications

## Power

<b>Power Requirements</b>	100 - 240V ~50/60Hz
<b>Power Consumption (Normal)</b>	210W
<b>Power Consumption (Standby)</b>	< 0.5 Watts
<b>Ultra Quiet Fanless Design</b>	Yes

## Operating & Storage Environment

<b>Operating Temperature</b>	0° to 40°
<b>Storage Temperature</b>	-20° to 60°
<b>Operating Humidity</b>	10% to 90% RH
<b>Storage Humidity</b>	10% to 90% RH
<b>Altitude</b>	Below 5000 metres

## Physical Spec

<b>Panel Dimensions</b>	98" 2244.7x1323.2x89.5mm
<b>Packed Dimensions</b>	98" 2483x1493x376mm
<b>Net Weight</b>	98" 103.55Kg
<b>Packed Weight</b>	98" 135.15Kg
<b>VESA Mount Point</b>	98" 800x600mm

## Built-In Features

<b>Embedded Digital Signage</b>	Yes
<b>Clevershare™ Mirroring Any Device To The Board</b>	Free for the life of the screen (touch back)
<b>Integrated Personalised Accounts Profiles</b>	Yes
<b>Cloud Account Access</b>	OneDrive, Google Drive
<b>Embedded Room Booking</b>	Yes
<b>Whiteboard Annotation</b>	Yes
<b>Email Out Direct From Touchscreen</b>	Yes
<b>Scan QR Code For Saving Work</b>	Yes
<b>CleverMessage™ - Instant Alert Messaging</b>	Yes
<b>Over-the-Air Updates</b>	Yes
<b>Remote Management Of Touchscreens (MDM)</b>	Yes - One year license

## 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>	CE, FCC, UL, Energy Star & EEC
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## Support

For all Clevertouch products, visit: [support.clevertouch.com](http://support.clevertouch.com)

## Inside your Clevertouch Box

<b>What's In The Box</b>	<ul style="list-style-type: none"> <li>(1) Clevertouch Pro Series</li> <li>(1) 1.5M Length HDMI Cable</li> <li>(1) 3M Length USB cable (A-B)</li> <li>(1) 1.5M USBC Cable</li> <li>(1) 3M Regional Power Cable</li> <li>(1) Remote Control</li> <li>(2) Batteries for Remote Control</li> <li>(2) Dual Recognition Stylus</li> <li>(1) User Guide</li> <li>(1) Quick Install Guide</li> </ul>
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## 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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