Maximum Size
Maximum Potential

98" Pro Series from Clevertouch

clevertouch.com

Security Matters

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

True 4K high Precision Technology

Our patented technology offers the most fluid, lag free writing experience on a touchscreen.

Comprehensive Warranty

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

Cloud Accounts

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

Launcher

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

Room filling sound

2x20W audio.

Add any USB Camera

For a full unified comms solution.

No ongoing subscription charges

Connectivity

Huge connectivity. Includes 3 x USB3.0,

Instant Over-the-Air Updates (OTA)

New features, bug fixes, software and hardware updates can be seamlessly delivered to your Clevertouch display.

Dual recognition comfort stylus

Seamless integration with room booking system

Sync with your MS Exchange™ and Outlook 365 Calenders.

Flexible IT computing solutions

Upgrade to a Windows 10 Pro state-of-the-art latest Intel® OPS module.

intel partner Gold

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

Connectivity

OPS Slot	1 - Intel Spec 80Pin
HDMI In	3
HDMI Out	1
USB-A 2.0	1
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)
Touch Out	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

Interactivity

Writing Technology	High Precision 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 9, Chrome
Tracking Rate	6m/s
Scan Rate	200Hz
Gestures & Edge Swipes	Windows Supported, OSX With additional Driver

Computing

Operating System	Android 9
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

Power

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

Operating & Storage Environment

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

Physical Specifications

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

Built-in Features

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

Warranty

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

Compliance & Certification

Regulatory Certification	CE, FCC, UL, Energy Star & EEC

CE FC UL energy EEC

Inside your Clevertouch Box

What's In The Box	(1) Clevertouch Pro Series
	(1) 1.5M Length HDMI Cable
	(1) 3M Length USB cable (A-B)
	(1) 1.5M USBC Cable
	(1) 3M Regional Power Cable
	(1) Remote Control
	(2) Batteries for Remote Control
	(2) Dual Recognition Stylus
	(1) User Guide
	(1) Quick Install Guide

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

Upgrade Options

Three upgrade options available - 1. Zoom Rooms + Jabra + Intel, 2. Microsoft Teams + Jabra + Intel, 3. Launcher + Jabra + Intel

Jabra   ideal partner   zoomrooms   DisplayNote Launcher

Pro Series from Clevertouch

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.

Exclusive to Pro Series

Meet with no interruptions

With STAGE invite colleagues to join remotely. No delays and no restrictions. It's browser-based so anyone can join without needing to download software.

Use for signage

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

Remote management

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

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.

Multi-award-winning business solutions

BEST OF SHOW AWARDS 2020
AVTechnology WINNER
AVTechnology Europe
Best of Show
Best of Show at ISE
2020 – Winner

BEST OF SHOW AWARDS 2020
Installation WINNER
Installation
Best of Show
Best of Show at ISE
2020 – Winner

AVnews AWARDS 2020 WINNER
Collaboration
Innovation of the Year
AV News Awards
2020 – Winner

AV AWARDS 2019 WINNER
Interactive Display
Technology of the Year
AV Awards
2019 – Winner

INAVATION AWARDS TECHNOLOGY WINNER 2019
Collaboration Product
of the Year
AV News Awards
2019 – Winner

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