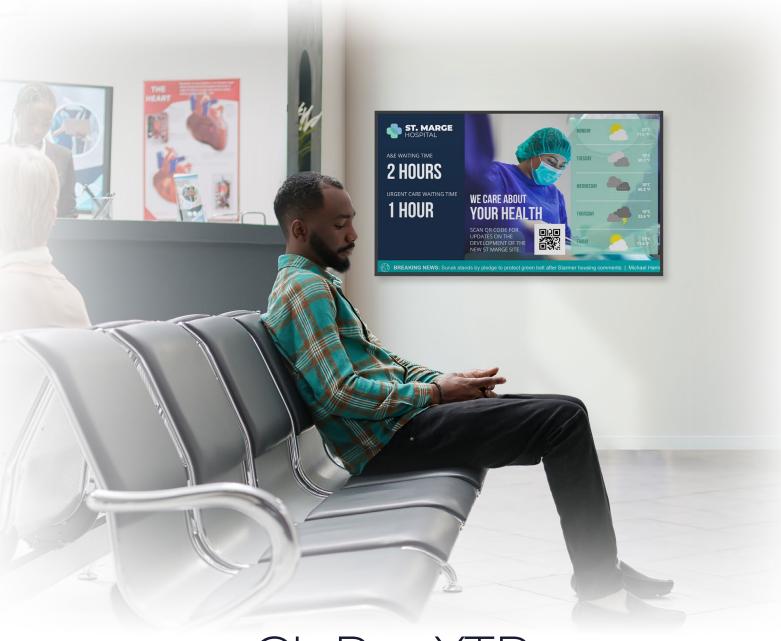


by Boxlight®



# CL Pro XTR

# Connect, captivate, and communicate 24/7 with CL Pro XTR

Our cutting-edge playout screen, powered by CleverLive digital signage, keeps your audience engaged around the clock.

Available in a range of sizes 55" 4K | 65" 4K









# **Key Features**













4k Ultra HD Resolution (55": 4K, 65": 4K)

Capable of full, multi zoned digital signage, no additional media player required Landscape & Portrait

One Touch Messaging & Broadcasting Scheduling Power Management for Screen Sustainability Up to 5-Year Warranty







Operational 24/7



Android Technology



OTA Updates & Cloud Accounts



Slimline bezel from 9.9mm

# Software Included



Any device can download the Clevershare app and connect instantly by typing in the code on the Clevertouch screen. Compatible with Android, Windows, iOS, and Chrome devices.

Learn More



CleverLive is a cloud management platform that enables the creation, deployment, and management of content deployed across one or multiple displays, which is compatible with any device.

Learn More

# **CLEVER**MDM®

Your IT team can control, update and troubleshoot a fleet of Clevertouch screens without entering the classroom, ensuring your teachers always have the latest versions of apps and software when teaching.

Learn More

# Upgrade your solution





Add an OPS or Video Conferencing Bar to create a Microsoft Teams Room or Zoom Room environment. \*OPS not applicable with CL Pro XTR 55"

partnered with













# **CL Pro XTR** Specifications

# Display

Screen size	<b>55"</b> 4K   <b>65"</b> 4K
Screen Type	VA
Aspect Ratio	16:9
Display Colours	1.07 Billion (10 bit)
Resolution	4K UHD (3840x2160 @60Hz)
Response Time	6.5ms
Refresh Rate	60Hz
LCD Viewing Angle	178°
Brightness	700 cd/m2
Contrast Ratio	<b>55</b> " 4000:1 <b>65</b> " 5000:1
DC Dimming (for Flicker Free)	Yes
Main Board	982
Life of Screen	50,000 Hours
NTSC	72%

# Connectivity

OPS Slot	<b>55</b> " No <b>65</b> " Yes	
HDMI In	<b>55</b> " 2 <b>65</b> " 3	
HDMI OUT (Clone content from one display to another)	1	
USB-A 2.0	1	
USB A 3.0 (faster data transfer)	1	
USB C (Video, Audio & Touch)	1 x USB Side Type C with video, audio, 65W PD and network sharing	
LAN In (RJ45)	1	
LAN OUT	<b>55"</b> No <b>65"</b> Yes	
RS-232	1	
Wake-on-Lan	Yes	
Wireless Adapter 2.0 + WAP	Yes	
Clevertouch WiFi Module	Yes	
Bluetooth	5.0	
Optical Out	1	
Headphone	1 (3.5mm)	
Gyroscope	Yes	
Auto-rotate	Yes	
WIFI	IEEE 802.11a/b/g/n/ac/ax with 2 × 2 MIMO (hotspot only) (both 2.4 and 5 GHz bands)	
WiFi Generation	WiFi 6	
WiFi Speed	Capable of speeds up to 1Gbps	

## Power

Power Requirements	<b>55"</b> 100-240V~ 50/60Hz 3.0A <b>65"</b> 100-240V~ 50/60Hz 3.5A	
Power Consumption (Normal)	<b>55"</b> 150W <b>65"</b> 165W	
Power Consumption (Standby)	≤0.5W	
Ultra Quiet Fanless Design	Yes	

## Computing

Operating System	Android 11
System Version	LUX 11
RAM	4GB
Internal Storage	32GB
СРИ	Quad Core A55
GPU	Mali G52 MP2
Android Resolution	4K
System Architecture	32B

## Audio

Dual Front Facing, Bass Enhanced Speakers	2 x 16W
SPDIF / Fibre	Yes
Sound Channel	2.0

# Operating and 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 Spec

Panel Dimensions	<b>55</b> " 1233 x 703.5 x 71.4mm <b>65</b> " 1463.3 x 838.3 x 71.64mm
Packed Dimensions	<b>55"</b> 1332 x 156 x 819mm <b>65"</b> 1628 x 208 x 942mm
Bezel Sizes	<b>55"</b> 9.9mm   <b>65"</b> 15.9mm
Net Weight	<b>55"</b> 13.40kg   <b>65"</b> 25.40kg
Packed Weight	<b>55"</b> 19.50kg   <b>65"</b> 33.25kg
VESA Mount Point	<b>55"</b> 400 x 200mm   <b>65"</b> 600 x 400mm
Screws for VESA	<b>55"</b> M6 x 12mm   <b>65"</b> M8 x 25mm

## Software & Features

OpenSDK Support	Yes
Intelligent O&M	Yes
H.264 + H.265	Yes
HD Hardware Encoding and Decoding	Yes
CleverLive™ Embedded Digital Signage	Yes
Clevershare™ Mirroring Any Device To The Board	Yes
Miracast (WiFi Direct)	Yes
AirPlay	Yes
Chromecast	Yes
CleverLive Rooms™ Embedded Room Booking	Yes
Alerts and Announcements	Yes
Over-the-Air Updates	Yes
Remote Management Of Touchscreens (MDM)	Yes

## **CL Pro XTR** Specifications

## Inside your Clevertouch Box

(1) CL Pro Series XTR 24/7 Commercial Display

(1) Regional Power Cable

(1) HDMI Cable

(1) Remote Control

(1) Batteries for Remote Control

(1) Clevertouch WiFi Module

(1) Quick Install Guide

### Support

What's In The Box

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

#### 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** 

CE, CB, FCC, IC (EMC), SANS 62087, Energy Star, ERP (Ecodesign), EEI





## Our commitment to the Environment, Quality and Security

Cyber Essentials and BSI ISO9001, ISO14001, ISO27001 Certifications.





#### 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 be 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



