CLEVERTOUCH®
by Boxlight®

clevertouch.com

CL High-Bright

Light up your window space with the CL High-Bright

Capture passing foot traffic with the CL High Bright commercial display, designed specifically for sunlit locations such as store-fronts and street-facing windows.

Available in a range of sizes 49” | 55”

Subscription free
feature rich digital signage.

CLEVER® LIVE

The CL High Bright has CleverLive digital signage in-built for displaying full-screen posters and videos to engage and wow your audience.

With playout options of 24/7 or set-time power scheduling, the CL High Bright delivers on flexibility for any customer facing application.

Key Features

CLEVER® LIVE

Subscription free feature rich digital signage. Create your account today at **cleverlive.com**

Operational 24/7

With CL High Bright your message never sleeps. Captivate your audience day and night with the power of round-the-clock digital signage.

Features

High Brightness 3000 nits

Full screen posters and/or video

Power Scheduling – economical and environmental advantage

Built-in Temperature Control Module

Landscape & portrait

24/7 Operational capabilitiesv

Audience engagement with QR codes

One Touch Messaging & Broadcasting

Clever Brightness Control

Multiple mounting options available, please ask for more information

CleverLive Digital Signage

Viewing Angle

Upgrade your solution

Add a PICO XI or ProTect Media Player for multizoned digital signage.

CL High-Bright Specifications

Panel

Screen size	49" | 55"
Active Area	**49"** 1073.78×604.00 **55"** 1209.6×680.4
Aspect Ratio	16:9
Native Resolution	1,920 x 1,080 (FHD, RGB)
Brightness	3000 cd/m2 (Typ.)
Contrast Ratio	4000:1
Viewing Angle	178°
Response Time	**49"** 8ms **55"** 9.5ms
Surface Treatment (Haze, Quarter Wave Plate)	**49"** 3% 2H **55"** 4% 3H
Orientation	Landscape and Portrait
Panel Type	a-Si TFT
Panel Lifetime (Minimum)	50,000Hr
Operation Hours	24/7
Area of Usage	Sunlit Locations / High Bright Areas

Operating System

Android System	Android 11
Android CPU	RK3288

Connectivity

HDMI In	x1
HDMI Out	x1
USB In	x1
DIV In	x1
RS232 In	x1
RS232 Out	x2
VGA In	x1
Wi-Fi	x1
RJ45 LAN	x1

Physical Specification

Bezel Colour	Black
Product Dimensions	**49"** 1078.7 x 609.0 x 94.9mm **55"** 1214.7 x 685.5 x 94.9mm
Product Weight	**49"** 26kg **55"** 33kg
Packaging Dimensions	**49"** 1170 x 340 x 700mm **55"** 1310 x 340 x 780mm
Packed Weight	**49"** 29kg (1pcs) **55"** 36kg (1pcs)
Bezel Width	2.85mm(T/L) / 1.85mm(B/R)

Environmental Conditions

Operation Temperature	0°C - 60°C
Storage System	-20°C - 60°C

Power

Power Supply	110 - 240 V
Power Consumption (Maximum)	**49"** 290W **55"** 390W

Features

Main	Operation 24/7 non-stop operation, cooling system, small fan control cooling, casing design with internal temperature showing display.

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

Warranty

Up to 5-Year 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 UKCA

Our commitment to the Environment, Quality and Security.

Cyber Essentials and BSI ISO9001, ISO14001, ISO27001 Certifications.

CYBER ESSENTIALS COMPLIANT

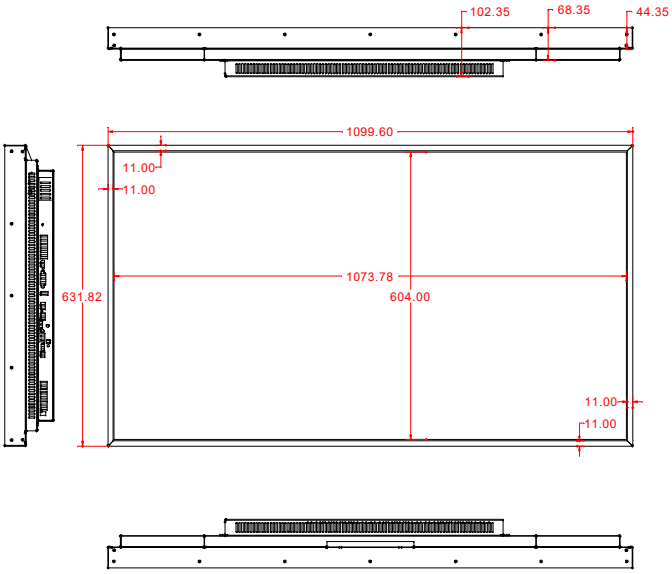
bsi ISO 9001 Quality Management Systems CERTIFIED FS 530710 | ISO 14001 Environmental Management CERTIFIED EMS 541383 | ISO/IEC 27001 Information Security Management CERTIFIED IS 810562

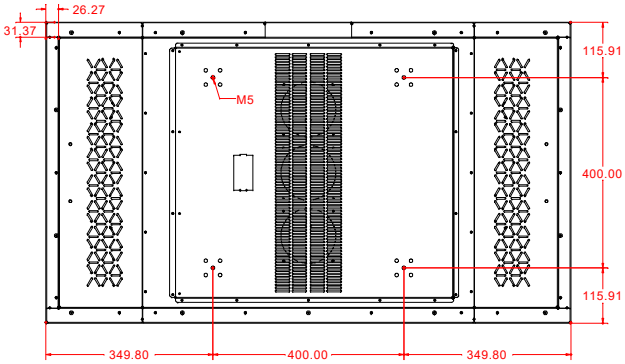
Statement

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.

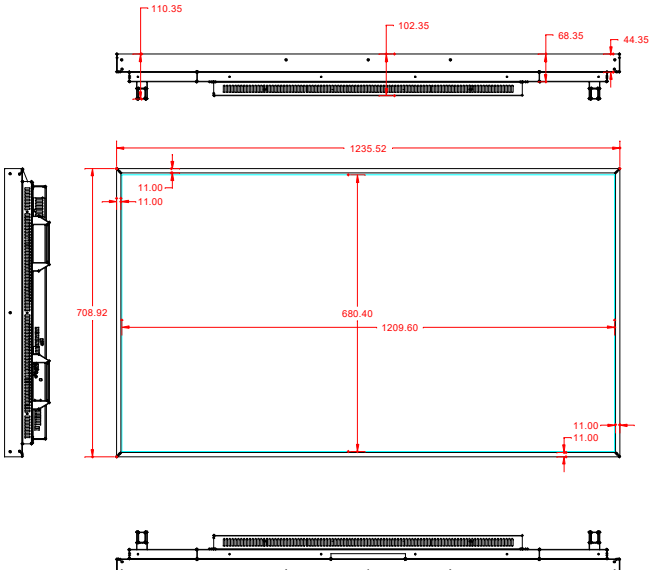
CL High-Bright Technical Drawings

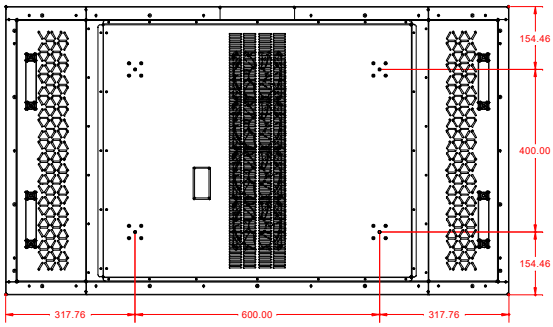
49"





55"





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