

32" In-Window Display



Overview

The 32" single-sided window display is purpose-built for high-visibility storefront and public-facing installations, delivering bright, crisp content that remains clear even in strong ambient light. Powered by an integrated Android system, it supports standalone media playback, remote updates, and flexible network connectivity for seamless content management.

Its durable commercial housing, reliable thermal control, and 24/7 operating capability make it an ideal solution for retail windows, transport hubs, and any environment where consistent, attention-grabbing digital signage is required.

Key Features



Built-In Android Player

Integrated media system enables standalone playback without external hardware.



High-Brightness Display

Sunlight-ready panel ensures clear visibility through storefront glass.



Slim Housing

Sleek, durable construction suitable for modern retail and public installations.



Flexible Network Options

Supports LAN/Wi-Fi for easy remote content updates and management.



Reliable 24/7 Operation

Engineered for continuous commercial environments with stable heat control.



Energy-Efficient

Optimised power usage for long-term daily operation.

Display

Screen	32" TFT LCD
Resolution	1920 x 1080
Active Area	701.8 x 392.9mm
Aspect Ratio	16:9
Brightness	3000nits
Contrast Ratio	1200:1
Display Colours	16.7M
Response Time	8ms
Viewing Angle	178° / 178°
Refresh Rate	60Hz
Backlight	WLED
Operational Timeframe	24/7
Backlight Life	50,000 Hrs

Power

Power	AC 100 - 240V @ 50/60Hz
Typical Consumption	<130W
Standby Consumption	<1W

Connections

HDMI	x1
USB	x2
RJ45	x1
Antenna	x1

Environment

Storage	-20°C - 60°C / 5% - 95% RH
Working	0°C - 50°C
Humidity	10 - 80% RH

Certification

CE, and RoHS

Mechanical

Housing	Metal / Aluminium Profile
Mounting	Ceiling Mount
Colour	Matt Black (optional custom colour)
Dimensions	725.8 x 420.4 x 47mm
Net Weight	<8.6kg

Optional Embedded Player Features

Computing

CPU	RK3568, Quad-Core, Cortex-A55 @ 2.0GHz
RAM	4GB
Storage	32GB
OS	Android 11
Standalone Playback	Optional

Network

Bluetooth	Optional
Ethernet	100/1000Mbps
Wi-Fi	802.11a/b/g/n @ 2.4GHz
Security	WEP, WPA, WPA2

Audio

Internal Speakers	x2 8Ω 5W
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Ordering Information

Part Number	Monitor Only Built-In Media Player	HTL-LCD-TFT-WD32-S4_01 HTL-LCD-TFT-WD32-S4MP_01
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Specifications

Unit Structure

