K115 Signage Player

The K115 is the next generation of Windows 11 signage player. Featuring a 12th Generation Intel CPU, quad display output, RTC power scheduling, and super-fast dual 2.5Gb LAN with optional 4G/LTE support.

Windows 11 IoT

Fanless

RTC Power Scheduling
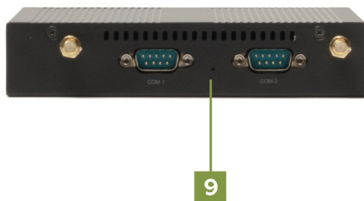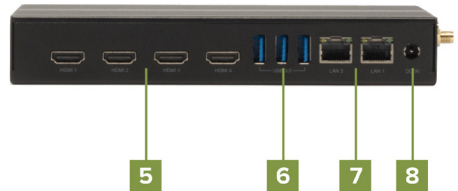
4K 60 Hz — Quad 4K 60 Hz

Rated for 24/7 Use

Ports

1. Power Button

2. USB 3.1 (Type-C)

3. USB 3.0 (Type-A)

4. 3.5mm audio

5. HDMI 1.4

6. USB 3.0 (Type-A)

7. RJ45 (2.5Gb speed)

8. D/C in

9. DB-9 RS232

Intel Alder Lake

Performance

Processor	Intel Core i5 1335U - 2P/8E/12T
Memory	Up to 32GB DDR4 3200MHz
Storage	Up to 4TB NVMe SSD
Graphics	Intel Iris Xe Graphics
Operating System	Windows 11 - Home / Pro / Enterprise IoT No operating system - Optional

System

Power Supply	External 90W brick (19V, 5.5mm x 2.5mm) 4.74A
TPM	Intel PTT (Firmware)
Audio	Realtek HD Audio
RTC	Power scheduling supported

Physical

In the box	K115 system Power supply Power Cable VESA mounting bracket
Dimensions	190mm x 148mm x 30mm
Weight	Gross Weight: 1.62Kg Net Weight: 0.92Kg
Packaging	Paper: 174g (80.93%) Plastic: 41g (19.07%)

Optional Extras

Upgrades	Wi-Fi 6E & Bluetooth 5.3 4G / 5G

Conformity

Conformity	CE / FCC / ROHS

Connectivity

Networking	Dual Realtek 2.5Gb LAN Wi-Fi 6 (802.11ax) & Bluetooth 5.2
Front IO	1 x USB 3.1 (Type-C) 2 x USB 3.0 (Type-A) 2 x 3.5mm audio (1 x Mic & 1 x Headphones)
Side IO	2 x DB-9 RS232
Rear IO	4 x HDMI 1.4 3 x USB 3.0 (Type-A) 2 x LAN (RJ45) 1 x DC-in

Warranty

Standard	1 year collect and return
Optional Upgrades	Up to 5 years total cover Extended Service Plan

Environment

Operating Temperature	-5°C to 45°C
Operating Humidity	10% to 90% non-condensing
Storage Temperature	-20°C to 70°C
Storage Humidity	5% to 95% non-condensing

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Supported Resolutions

Supported Resolutions

Video Format			Output			
Shorthand	Resolution	Refresh rate (Hz)	HDMI	HDMI 2	HDMI 3	HDMI 4
1080p	1920 × 1080	30	Yes	Yes	Yes	Yes
		60	Yes	Yes	Yes	Yes
4K	3840 × 2160	30	Yes	Yes	Yes	Yes
		60	Yes	Yes	Yes	Yes
5K	5120 × 2880	30	No	No	No	No
		60	No	No	No	No
8K	7680 × 4320	30	No	No	No	No
		60	No	No	No	No