K115

The K115 is the next generation of Windows 11 signage player. Featuring 13th Generation Intel CPU, quad display output, RTC power scheduling, and super-fast dual 2.5Gb LAN with optional 4G/LTE support.

Supports quad display	Iris XE graphics	Dual 2.5Gb LAN	RTC power scheduling	Optional 4G/LTE support

Intel 13th Generation

Performance

Processor	Intel Core i5-1335U - 2P/8E/12T - 4.6GHz boost - 80 graphics EUs Intel Core i7-1355U - 2P/8E/12T - 5.0GHz boost - 96 graphics EUs
Memory	Up to 32GB DDR4 up to 3200MHz
Storage	Up to 2TB M.2 NVMe
Graphics	Intel UHD Graphics Intel Iris Xe Graphics
Operating System	Windows 11 - Home / Pro Windows 10 IoT Enterprise 2019 - LTSC / CB No operating system - Optional

Physical

In the box	K115F system Power supply 2 x Antenna VESA mounting bracket
Dimensions	1190mm x 148mm x 30mm
Weight	1.4kg

Environment

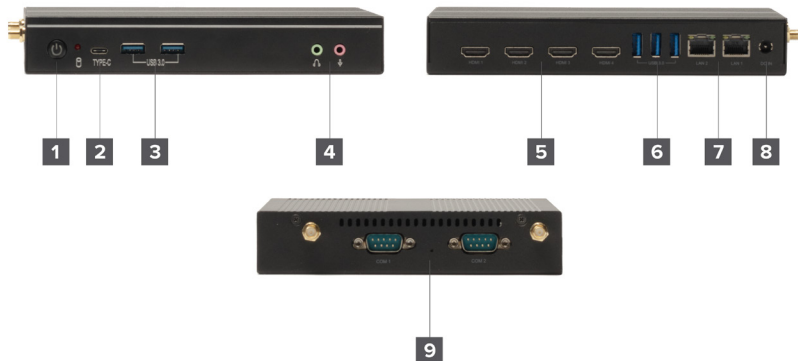| Operating Temperature	-5°C to 45°C
Operating Humidity	10% to 90% non-condensing
Storage Temperature	-20°C to 70°C
Storage Humidity	5% to 95% non-condensing

Connectivity

Networking	Dual 2.5Gb LAN WiFi/BT or 4G/LTE - Optional
Front IO	1 x USB 3.1 (Type-C) 2 x USB 3.0 (Type-A) 2 x 3.5mm audio (1 x Line-out, 1 x Microphone)
Side IO	2 x DB-9 RS232
Rear IO	3 x USB 3.0 (Type-A) 4 x HDMI 1.4 2 x RJ45 1 x D/C in

System

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

Warranty

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

Certifications

Certifications	CE RoHS FCC

Ports & Resolutions

Ports & Slots			
1.	Power Button	6.	USB 3.0 (Type-A)
2.	USB 3.1 (Type-C)	7.	RJ45
3.	USB 3.0 (Type-A)	8.	D/C in
4.	3.5mm audio (1 x Line-out, 1 x Microphone)	9.	DB-9 RS232
5.	HDMI 1.4		

K115 supported resolutions						
Video format			Output			
Shorthand	Resolution	Refresh rate (Hz)	HDMI 1	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	No	No	No	No
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