

KPC2

Compact Digital Signage Player

Flytech's KPC2 is a compact digital signage player powered by the MediaTek G700 processor with GMS certification and the Intel® Elkhart Lake processor, delivering robust performance. Expandable storage options, including a microSD card slot, provide versatile application possibilities. Ideal for KDS controllers, digital signage, kiosks, and thin clients, KPC2 provides a seamless and engaging experience.





Key Features:

- Integrated with the MediaTek G700 and Intel® Elkhart Lake processors
- Compact perfection in a palm-sized form factor
- Connect up to 3 displays using HDMI and USB-C
- Expandable storage via a microSD card slot
- Expansion M.2 slot for the WLAN card and flexible antenna installation
- Built-in universal VESA mounts (75mm and 100mm) for limitless placement possibilities

DIMENSIONS





SPECIFICATIONS

System	Motherboard	G18	F38
	Processor	MediaTek G700 (MT8390)	Intel® Elkhart Lake J6412
	Memory	4GB LPDDR4	8GB DDR4
	Storage	64GB eMMC	128GB eMMC
Expansion	microSD Card Slot	1 (※For optimal performance, please use microSD UHS-I U1 or Class 10)	1 (※For optimal performance, please use microSD UHS-I U1 or Class 10)
I/O Ports	USB Type-A	3 x USB2.0, 1 x USB3.0	1 x USB2.0, 3 x USB3.0
	USB Type-C	1 x USB2.0 (data only)	1 x USB3.0 full functioned (DP / PD 5V/3A, 12V/1.25A)
	Serial Port	1 x DB9 (Powered RS232) (default: 0V)	1 x DB9 (Powered RS232) (default: 0V; 5V, 12V)
	LAN	1 x RJ45	1 x RJ45
	HDMI	2	2
	DC Jack	1 x 2pin	1 x 2pin
Audio	Mic-in/Line-out	1	1
Power	Power Adapter	36W / 12V	36W / 12V
Communication	WLAN + BT	WiFi 6, BT5.2	Wi-Fi 6, BT5.2 (Option)
Certificate	EMC & Safety	FCC Class A, CE Mark, LVD	FCC Class A, CE Mark, LVD
Environment	Operating Temperature	0°C ~ 35°C (32°F ~ 95°F)	0°C ~ 35°C (32°F ~ 95°F)
	Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)	-20°C ~ 60°C (-4°F ~ 140°F)
	Humidity	20% ~ 85% RH non-condensing	20% ~ 85% RH non-condensing
Dimensions	WxHxD	120 x 120 x 23 mm (4.7" x 4.7" x 0.9")	120 x 120 x 23 mm (4.7" x 4.7" x 0.9")
Mounting	VESA Mount	75 x 75, 100 x 100	75 x 75, 100 x 100
OS Supported		Android 13.0 (GMS)	Windows 10 IoT Enterprise, Linux, Android 13.0

* PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE *

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