FLYTECH

KPC6
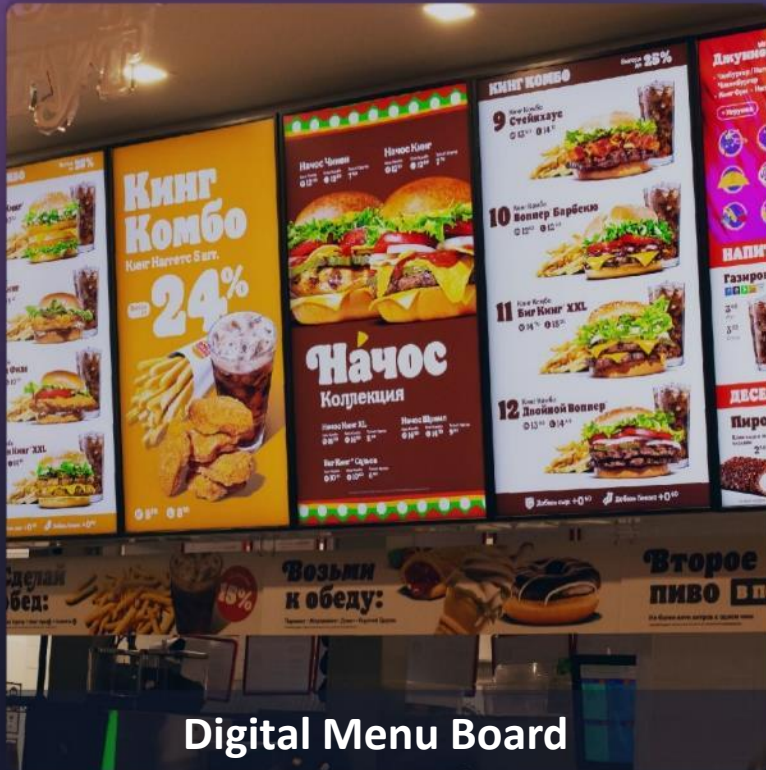Fanless Digital Signage Player

Digital Signage for Restaurants

Flytech's KPC6 digital signage player helps create a high quality experience for customers of your restaurants, bars and lounges with digital signage that displays menu options and drives sales in a dynamic and captivating way.

Digital Menu Board

Kitchen Display

Self-Ordering Kiosk

Digital Signage for Retail

Amaze customers in your store with captivating visual content. Flytech's KPC6 digital signage player enables you to enhance customer engagement with attention-grabbing images and stimulate extra purchases that boosts cross-selling and upselling.

Digital Advertising Board

Aisle Digital Signage

Interactive Kiosk

Advanced Performance

Integrated with the latest **Intel® Elkhart Lake** **CPU**, KPC6 is designed to support advanced graphic output up to 4K resolution, enabling the retail and hospitality segments to deliver compelling and valuable content.

Versatile Video Outputs

The latest KPC6 is equipped with dual-HDMI that delivers smooth
and high-definition graphics to bring viewers the ultimate experience
in picture quality.

A wide range of video outputs

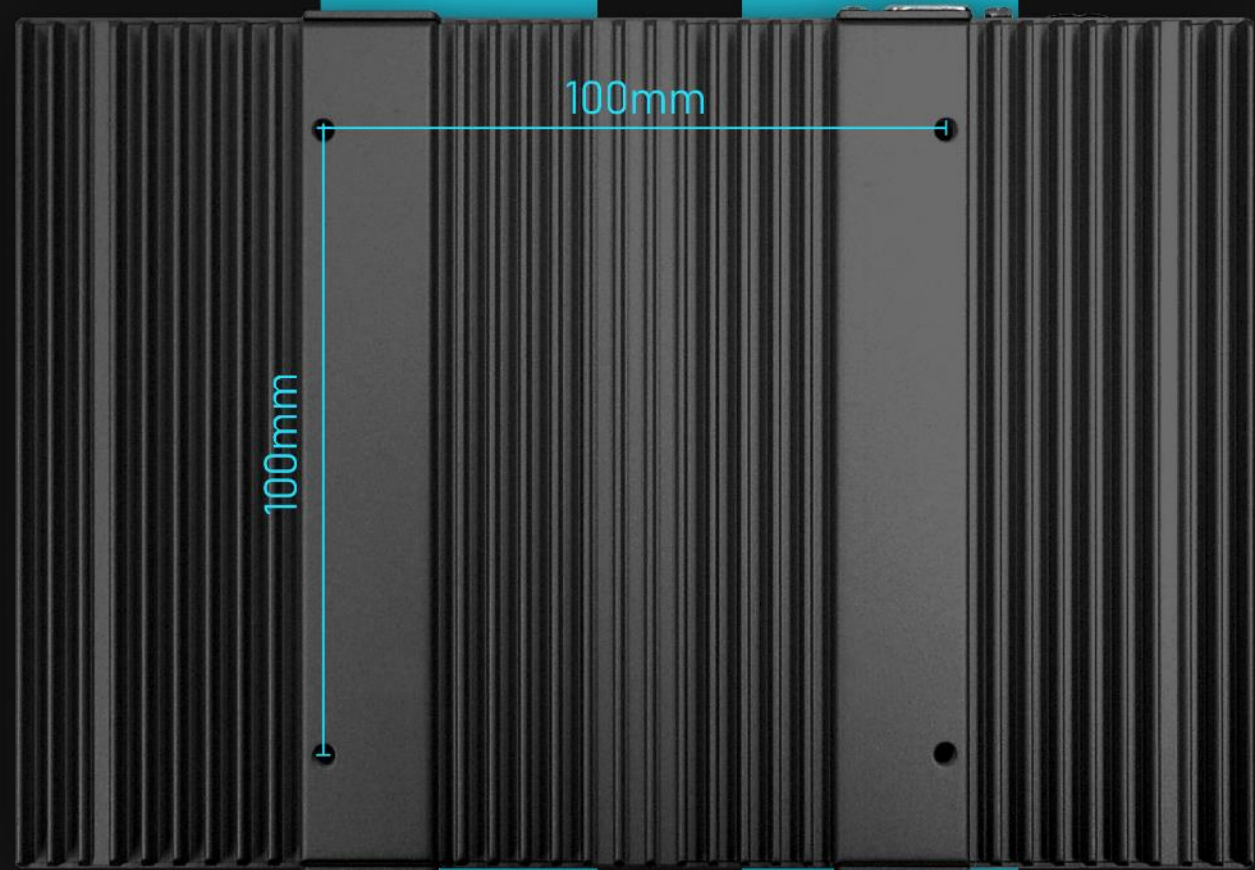| Intel® Platform	Video Output
Intel® Elkhart Lake	2x HDMI 1x FeDP* (*Flytech proprietary miniDP)

Efficient
Thermal Solution

Groove design to optimize heat dissipation.

Compact & Durable

With die-casting aluminum housing design, KPC6 can also be mounted to a wall or behind a display for better space utilization.

100mm

100mm

I/O Ports
(Intel® Elkhart Lake Platform)

Audio Jack

2x HDMI

Power Button

DC Jack

USB Type C

FeDP

COM (RJ48)

2x USB3.0

2x COM (RJ48)

2x USB2.0

LAN

2x USB2.0

Cash Drawer

Specifications

Motherboard		D86U	F36
System	Processor	Intel® Skylake 3955U Intel® Skylake i3-6100U Intel® Skylake i5-6200U	Intel® Elkhart Lake Celeron J6412
	Memory	1x DDR3L up to 8GB	4GB DDR4
	Storage	1x 2.5" SATA HDD or SSD	128GB SSD (M.2)
Expansion	Mini PCI-E Slot	1	-
	M.2 (E Key)	-	1
External I/O Ports (Front Side)	2nd LAN (option)	1 (either one solution w/ Wireless LAN)	-
	Antenna (option)	1 (either one solution w/ 2nd LAN)	1
	Parallel Port (option)	1	-
	Display Port (option)	1	-
	Audio Line-out	1 (option)	1
	HDMI	-	2
External I/O Ports (Rear Side)	USB-Type A	4x USB3.0 2x USB2.0	2x USB3.0 4x USB2.0
	USB-Type C	-	1x USB3.0 (data only)
	Serial Port	3x RJ48 (Powered RS232) (default: 0V, COM1/COM2: 0V/5V, COM3: 0V/12V)	
	LAN	1x RJ45	
	Cash Drawer	1x RJ11	
	FeDP	-	1x Flytech proprietary miniDP (for 3rd display)
	VGA	1x DB15	-
	DC Jack	1x 4PIN (with latch)	1x 4PIN (with latch)
Power	Power Adapter	90W / 19V	65W / 19V
Communication	WLAN + BT	802.11 b/g/n WLAN card & antenna (optional)	
Certificate	EMC & Safety	FCC Class A, CE Mark, LVD	
Environment	Operating Temperature	0°C ~ 35°C (32°F ~ 95°F)	
	Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)	
	Humidity	20% ~ 85% RH non-condensing	
Dimensions	W x D x H	222 x 138 x 36.8 mm (8.7" x 5.4" x 1.4")	
Weight	Weight	1.2kg (2.6 lbs)	
Mounting	VESA Mount	100 x 100	
OS Supported		Windows 7 Pro POSReady 7 Windows 8.1 Windows Embedded 8.1 Industry Windows 10 IoT Enterprise Linux	Windows 10 IoT Enterprise, Windows 11 Linux

* Product specifications and data are subject to change without notice