

H085 Media Player

Intel® Elkhart Lake

With the H085, you can enjoy your media without any hassle. This player is designed to be slim, fanless, and operate continuously 24/7.



24/7 operation



Quiet operation



4G/5G capable



Supports dual 4K



System	
Processor	Intel® Celeron™ J6412 - 4C/4T - 2.0GHz base, 2.6GHz boost - 16 graphics EUs
Memory	4GB LPDDR4x
Storage	128GB SSD
Graphics	Intel® UHD Graphics
Networking	Realtek 1Gbps M.2 WiFi (optional) M.2 4G/5G (optional)
Audio	Realtek ALC897 HD Audio
Operating System	Windows® 11 - Home / Pro Windows® 10 IoT Enterprise 2019 - LTSC/CB No operating system - Optional
TPM	TPM 2.0
Power Supply	External 36W brick (12V 3A, 5.5mm x 2.5mm)
Dimensions	149mm x 128mm x 30mm
Weight	0.7kg

Ports	
Front IO	2x USB 3.2 Gen 1 (Type-A) 2x 3.5mm Audio (1x Mic & 1x Headphones)
Rear IO	5x USB 2.0 (Type-A) 1x USB 3.2 Gen 1 (type-A) 1x RJ45 1x DisplayPort 1x HDMI 1x D/C in

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

In the box	
Standard	H085 system Power supply VESA mounting bracket
Optional extras	M.2 WiFi module



Ports & Slots			
1.	Power Button	6.	HDMI
2.	USB 3.2 Gen 1 (Type-A)	7.	USB 2.0 (Type-A)
3.	3.5mm Audio (1x Mic & 1x Headphones)	8.	RJ45
4.	D/C in	9.	Reset
5.	DisplayPort		

H085 supported resolutions				
Video format			Output	
Shorthand	Resolution	Refresh rate (Hz)	HDMI	DisplayPort
1080p	1920 × 1080	30	Yes	Yes
		60	Yes	Yes
4K	3840 × 2160	30	Yes	Yes
		60	Yes	Yes
5K	5120 × 2880	30	No	No
		60	No	No