

# POS457

## Flex to fit your space

A beautifully designed die-casting POS solution. With the ability to shift between a desktop POS and a wall-mounted POS, the POS457 will transform your customer experience. With a range of peripheral modules including MSR, iButton and secondary display, the POS457 is the perfect choice for the retail and hospitality environment.



### System



#### Processor

Intel® Celeron J6412  
Intel® Core i3-1115G4  
Intel® Core i5-1135G7



#### Supported OS

Windows 10 IoT Enterprise,  
Linux



#### Storage

128GB M.2 SSD (Celeron)  
256GB M.2 SSD (i3/i5)



#### Memory

8GB DDR4 RAM

### I/O Ports



#### USB

3 x USB 3.0, 3 x USB 2.0,  
1 x Powered USB 12V,  
1 x Powered USB 24V



#### Cash drawer

1 x RJ11



#### Serial port

2 x DB9



#### LAN

1 x RJ45



#### DC jack

1 x 4 pin w/latch

### Certification



**CE Mark**  
Class A



**FCC**  
Class A



**LVD**

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Environmental  
Management  
compliance with  
ISO 14001



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# Here's the detail...

System	Motherboard	F34	F84U
	Processor	Intel® Celeron J6412	Intel® Core i3-1 1115G4 / i5-1135G7
	Memory	8GB DDR4	
	Storage	128GB M.2 SSD	256GB M.2 SSD
	Supported OS	Windows 10 IoT Enterprise, Linux	
<b>Displays</b>	Size & resolution	15.6" 1920×1080	
	Touch screen	True-Flat PCAP multi-touch	
<b>I/O ports</b>	USB Type-A	2 x USB 3.0, 2 x USB 2.0	
	USB Type-C	1 x USB 2.0 (data only), 1 x USB 3.0 (data only)	
	Powered USB	1 x 12V, 1 x 24V	
	Serial port	2 x DB9	
	LAN	1 x RJ45	
	Cash drawer	1 x RJ11	
	DC jack	1 x 4 pin w/lock	
<b>Power</b>	Power supply	65W / 19V (120W/19V with PUSB 12V & 24V)	120W / 19V
<b>Certificate</b>	EMC & safety	FCC Class A, CE Mark, LVD	
<b>Environment</b>	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	
<b>Dimensions</b>	W x D x H	369 × 209 × 264 mm (14.5" x 8.2" x 10.4")	

PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE

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