POS455

Enhanced flexibility

We've designed the POS455 to deliver all the traditional POS features you'd expect, with some well considered added benefits on top. A dual hinge stand reduces the technology barrier in your shops, while the high performance Intel® i5 processor has been carefully selected to provide optimum power, low energy consumption and a stable embedded roadmap – making the POS455 a dependable investment.

System

Motherboard
Intel® Celeron J1900 (Baytrail)
Intel® Core i5-6200U (Skylake)

Screen size
15.1" LED

Storage
128GB SSD

Memory
up to 8GB RAM

Peripherals

MSR
3-Track MSR (USB)

iButton
iButton (USB)

Fingerprint
Fingerprint reader (USB)

2nd display
10.1" non-touch

Customer display
2 × 20 LCM (USB)

Protecting the planet together...

Committed to environmental care

Environmental Management compliance with ISO 14001

Community and Social Responsibility

bsi.

BOXTEC

Here's the detail...

		POS455	POS455i
System	Processor	Intel® Celeron J1900	Intel® Core i5-6200U (Skylake)
	Memory	4GB RAM (8GB optional)	8GB RAM
	Storage	128GB SSD	
	Supported OS	All variants of: Windows 7, Windows 8.1, Windows 10, Linux	
I/O ports	USB	1 x USB 3.0, 4 x USB 2.0	4 x USB 3.0, 2 x USB 2.0
	Powered USB	1 x Powered USB 24V, 1 x Powered USB 12V	
	Serial port	3 x RJ45 Serial (Powered RS232)	
	LAN	1 x RJ45	
	Cash drawer	1 x RJ11	
	Video	1 x DB15 VGA	
	DC jack	1 × 4 pin w/lock	
Audio	Speaker	2 × 2W	
Display	Size & resolution	15.1" LED 1024 × 768	
	Touch screen	True-Flat PCAP multi-touch	
Power	Power supply	120W/19V	
Certificate	EMC & safety	FCC Class A, CE Mark Class A, LVD	
Environment	Operating temperature	0˚C ~ 35˚C (32˚F ~ 95˚F)	
	Storage temperature	-20˚C ~ 60˚C (-4˚F ~ 140˚F)	
	Humidity	20% ~ 80% RH non-condensing	
Weight & dimensions	Weight	6kg (13.2lbs)	
	Dimensions (W x H x D)	360 × 277 × 203mm	
Mounting	VESA	100 × 100	
Stand		Dual-hinge stand (cable management with height & screen tilt functionality)	

BOXTEC

BT04-BRC-455-01