



Easy to Install but Stylish Design

BLUO is a compact POS System designed for today's business environments. It's practical, unique design is a perfect marriage of form and function. The BLUO is designed for optimum convenience by having easy access I/O ports on the top side. The BLUO sits atop a sturdy, functional base that offers superior

cable management with its ability to house system cables inside it. System performance is not an issue with a choice of a high performance 3rd Generation Intel® Core™ i3/i5/i7 or an energy efficient Intel® Atom™ processors for custom performance needs.



1 Compact Design

Fits seamlessly into any store environment



2 Durable and Stable Stand

A functional, cable management Sturdy base design offers



3 Magnetic Stripe Reader (MSR) Smart Card Reader (SCR)



4 2nd LCD Display

12.1", 10.1" display
1024 x 768 resolution



5 Customer Display

VFD type
20 columns x 2 lines

Specifications



	BLUO Q SERIES	BLUO D25
CPU	uPGA988 for 2nd and 3rd Generation Intel® Core™ i7/i5/i3, Intel® Pentium, Intel® Celeron Processors	Intel Atom Processor D2550 (1MB Cache, 1.86 GHz, Dual Core for Cedarview-D)
Chipset	Intel HM76	Intel NM10
Storage	SATA 3 (6Gb/s) 2.5 inch HDD or SSD (Max. 2 Optional), Support AHCI (SSD : 64GB or 32GB / HDD : 320GB)	SATA 2 (3Gb/s) 2.5 inch HDD or SSD (Max. 2 Optional), Support AHCI (SSD : 64GB or 32GB / HDD : 320GB)
Memory	DDR3-1600MHz SODIMM Default 2GB (MAX. 8GB)	DDR3-1066MHz SODIMM 2GB (MAX. 4GB)
Graphic	Integrated Intel GFX	Integrated Intel GMA HD 3650
AMT	-	-
Display		
Resolution	15" LED Backlight TFT-LCD 250 cd/m ² (1024 x 768 resolution)	
Touch screen	5-wired Resistive Touch	
Internal I/O		
USB	3 Ports (reserved for touch controller, SCR EMV card, MSR controller)	
Serial port	COM 5 (reserved for cash drawer port) & COM 6 (reserved for MSR)	
Display port	LVDS or VGA & COM 4 (reserved for CDP)	VGA & COM 4 (reserved for CDP)
Extension slot	Mini PCIe	
Primary display	24bit LVDS	
External I/O		
USB	Rear 4 (USB 3.0 x 2 ports, USB 2.0 x 2 ports)	Rear 4 (USB 2.0 x 4 ports)
PS/2	1 Port (reserved for Keyboard & Mouse)	
Serial port	COM 1 ~ 3 with 5V/12V power output on 9pin	
LAN	Gigabit Ethernet ports 1 x Intel Gigabit LAN with (Intel 82583V)	Realtek RTL 8111E Ethernet Controller
Audio	Realtek ALC 892 / Line-out, Mic-in	
Display port	VGA x 1 port	
Options		
MSR	Comply with ISO 7811, Support 1 & 2 & 3 track	
USB	2 Ports (USB 2.0)	
Serial port	COM 5 (RJ45, shared with cash drawer port) & COM 6 (RJ45, shared with MSR)	
SCR	EMV level 1	
Dallas	Dallas I-button reader	
Customer display	VFD type (20 x 2)	
2nd LCD	10.1" LCD or 12.1" LCD (1024 x 768 resolution)	
Cash drawer port	1 Port	
Parallel port	1 Port	
WiFi	Mini PCIe for wireless LAN	
Operating Temperature	0°C ~ 40°C at 10% ~ 80% humidity	
Storage Temperature	-20°C ~ 60°C at 10% ~ 80% humidity	
Qualification	CE, FCC, KC	
Power	Adaptor 24V, 6A	Adaptor 12V, 5A
OS Support	Windows 7, Windows 8, POS Ready 7	Windows XP/Vista, Windows 7, POS Ready 2009/7
Dimension (WxHxD)	364 x 300 x 227(mm), 14.3 x 11.8 x 8.9(inch)	

* Product specifications may differ according to region and may be changed without prior notice.

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