

Cielo Modular

Powerful, versatile and compact.



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Cielo modular is unrivalled in its offering.

Cielo modular is a high performance point-of-sale PC that is designed with high flexibility and scalability.

Cielo modular features options of an Intel® Celeron®, Core™ i3 or Core™ i5 processor and houses a dual HDD SATA bay.

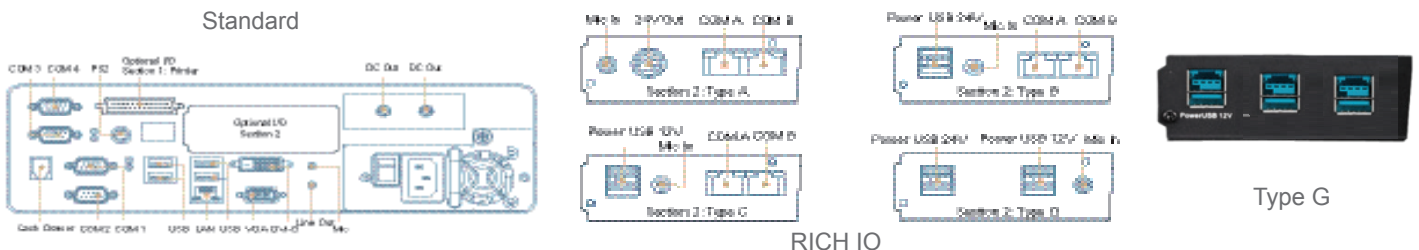
Designed for retail connectivity, Cielo modular features a rich I/O interface gifting the terminal high expandability and flexibility which ensures the system continually delivers a powerful and reliable service for your business needs.

The unit also features an ultra small footprint ensuring counterspace can be maximised.

Features

- **Choice of processors**
 Cielo modular is powered by an Intel Core™ i5 (with optional vPro) which is able to deliver exceptional processing speeds whilst remaining highly efficient. Intel® Celeron® and Core™ i3 models are available as alternatives.
- **Easily servicable and upgradeable**
 Cielo modular's hardware platform can be easily upgraded and serviced by swapping out key components such as the motherboard and HDD by removing the lockable front bezel.
- **Extensive I/O connectivity**
 Cielo modular features a unique expansion area which can be replaced with numerous I/O panels ensuring ultimate flexibility in terms of connectivity as your requirements evolve.

	STANDARD PORTS	RICH I/O
Chipset	Intel H61 (Intel QM67 vPro optional)	
Processor	Intel Celeron G540, 2.5Ghz / Intel Core i3-2120S, 3.3Ghz / Intel Core i5-2400S, 2.5Ghz (vPro optional) (Intel Core i5-2510E, 2.5Ghz vPro optional)	
System memory	2GB (G540) / 4GB (i3/i5), Maximum 8GB (1x204-pin DDR3)	
Storage device	1 x 2.5" SATA HDD 320GB*	
Speaker	System Motherboard Beeper	
Construction	Aluminium Die-casting / SECC	
Serial Ports	4 x External: COM1, COM2, COM3, COM4 (DB9)	Additional COM 7 (24v powered)
Printer Port		1 x Bi-directional Parallel port
USB Port	6 x External (4 Rear + 2 Front)	Additional 3x USB Powered (rear)
Cash Drawer Port		1 x RJ11 (12V)
Keyboard / Mouse		1 x PS/2
LAN Port		1 x RJ45 Gigabit
Audio Port		1 x Line Out, 1 x Mic In
Video Output		1 x VGA (HD15), 1 x DVI-D
DC Output		2 x 12V DC Jack 2.5mm
Operating system	Windows XP, POSReady 2009, Windows 7, POSReady 7, Linux	
Optional I/O Panels		
Printer Port	1 x Bi-directional Parallel port	
2nd LAN Port	1 x RJ45 82579LM Gigabit / 1 x RJ45 82579LM Gigabit (Optional AMT Support)	
PCI Slot	1 x PCI-e x1	
Type A	Serial Port: COM5 & COM3 (RJ45) with RI / 5V/ 12V Selectable; DC Output: 1 x 24V; 1 x Mic In	
Type B	Serial Port: COM5 & COM3 (RJ45) RI / 5V/ 12V Selectable; Powered USB Port: 1 x 24V; 1 x Mic In	
Type C	Powered USB Port: 1 x 12V, 1 x 24V; 1 x Mic In	
Type D (Special requirements)	Customised Ports; 1 x Mic In	
Environment		
EMI / Safety	CE, FCC Class A	
Operating Temperature	0°C - 40°C (32°F - 104°F)	
Storage Temperature	-10°C - 55°C (14°F - 131°F)	
Relative Humidity	10% - 90% (Non-condensing)	
Unit Dimensions (W x H x D)	310 x 95 x 235 mm	
Power supply	250W Internal ATX Power Supply	



*specification as of June 2013. All specifications subject to change.



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