

## cielo 15" lite

### All-In-One Fanless EPoS Terminal

Beautiful, compact and efficient. Cielo 15" lite is the EPoS terminal of choice.

Endowed with an ultra-slim display and sleek aluminium vent-free chassis, cielo lite is a beautiful and compact EPoS terminal.

The splash-proof unit boasts a small space saving footprint and a bright, backlit, high-resolution display ensuring ease-of-use and brilliant image quality whilst remaining power efficient.

Cielo lite has a strikingly elegant appearance yet it can endure the toughest retail and hospitality environments.



#### Features



##### Upright design, small footprint

The upright, elongated design delivers a sophisticated look which will appeal to high-end environments such as fashion outlets, restaurants, and hotels.



##### Optional peripherals

Cielo lite can be enhanced with the inclusion of optional peripherals including magnetic stripe and RFID readers.



##### Easily upgradeable

Cielo lite's hardware platform can be easily upgraded by swapping out key components such as the motherboard and HDD.

### Cielo Family

The cielo family of EPoS systems couple exhilarating performance with stunning aesthetics to deliver the ultimate range of EPoS terminals. Available in All-In-One, Modular and Display formats, the cielo family addresses the needs of users across a wide range of industries.

## I/O Ports

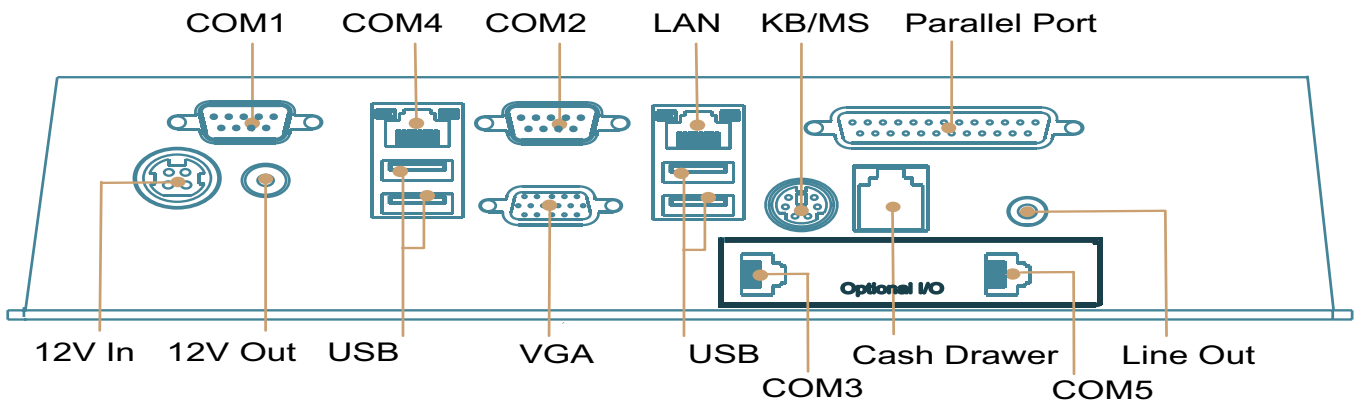
Cielo lite features a rich I/O interface designed to ensure maximum functionality.

<b>Serial Ports</b>	3 x External: COM1, COM2 (DB9), COM4 (RJ-45)
<b>USB Port</b>	5 x External (4 Rear + 1 Side)
<b>Cash Drawer Port</b>	1 x RJ11 (12V)
<b>LAN Port</b>	1 x RJ45 Gigabit
<b>Audio Port</b>	1 x Line Out
<b>VGA Port</b>	1 x VGA (HD15)
<b>DC Output</b>	1 x 12V DC Jack 2.5mm
<b>Second I/O Board (Type A)</b>	Serial Port: COM3 & COM5 (RJ-45)

## Optional Peripherals

Cielo lite can be enhanced with the inclusion of optional peripherals designed to cater to a range of requirements.

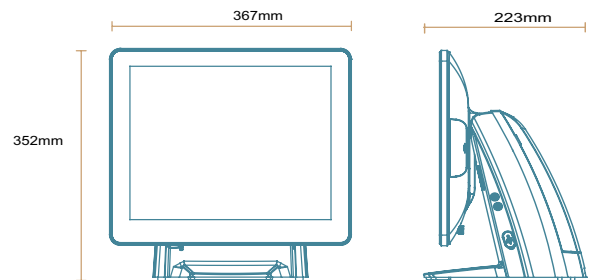
<b>Magnetic Stripe Card Reader</b>	Integrated MCR Module (Single / Dual / Triple Track Selectable)
<b>2nd Display</b>	Integrated 11.6" or 15" LCD Display (Touch Screen Optional)
<b>Customer Display</b>	Integrated LCM / VFD Customer Display
<b>Wireless LAN</b>	Integrated 802.11 b/g/n Wireless Module
<b>Identification Devices</b>	RFID 13.56 MHz / Fingerprint Reader / i-Button



## Technical Specifications

<b>Display size / resolution</b>	15" TFT-LCD/ 1024 X 768
<b>Display brightness &amp; touch screen</b>	250 cd/m <sup>2</sup> (CCFL); 5-Wire Resistive Touch 350 cd/m <sup>2</sup> (LED) with Tempered Glass; Projective Capacitive Touch
<b>Processor</b>	Intel® Atom™ D525, 1M L2 Cache 1.8Ghz
<b>System memory</b>	2GB Standard, Maximum 4GB (1x204-pin DDR3)
<b>Storage device</b>	1 x 2.5" SATA HDD 320GB*
<b>Chipset</b>	Intel® GMA 3150
<b>Speaker</b>	Internal Speaker 2W x 2
<b>Construction</b>	Aluminium Die-casting + Plastic + Glass
<b>Housing colour</b>	Black or White
<b>Power supply</b>	90W (12V / 7.5A) External Power Supply
<b>Operating system</b>	Windows XP, POSReady 2009, Windows 7, POSReady 7, Linux
<b>Unit Dimensions (W x H x D)</b>	367 x 352 x 223 mm

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



## Environment

<b>EMI / Safety</b>	CE, FCC Class A
<b>Operating Temperature</b>	0°C - 40°C (32°F - 104°F)
<b>Storage Temperature</b>	-10°C - 55°C (14°F - 131°F)
<b>Relative Humidity</b>	10% - 90% (Non-condensing)