

ICT 200 SERIES

Highest Security

The iCT200 series meets the highest security requirements and is PCI-PTS 2.x and 3.x certified with SRED and open protocol modules. The optional PIN privacy shield provides additional confidentiality of PIN entry.

All Payment Options

Offering EMV Chip & PIN, MagStripe & Contactless payment, the iCT200 series also enables new NFC couponing and wallet use cases.

Designed for Merchants

Among the world's smallest and lightest devices, the iCT200 series is designed for easy handling and daily use. Backlit keypad and perfect color LCD display readability make PIN entry and menu navigation very intuitive. Large keys, power buzzer and visual indicators simplify transactions while reducing PIN-entry errors.

All Connectivity & Communication

Equipped with an unparalleled array of communication technologies, such as fast modem, Ethernet, GPRS or 3G, the iCT200 series delivers anytime, anywhere connectivity.

Brand Promotion

Brand promotion is empowered by a color graphic display, software customization and various possibilities to personalise hardware (top casing, printer cover flap or lens).

Telium 2

Powered by Ingenico, Telium 2 technology is the result of 30 years' experience in the payment industry. Secure, highly integrated and fast, Telium 2 is the world best platform to provide payment services and a library of over 2500 applications. Empowered with its "Advanced functions", it can easily manage graphical libraries and handle new apps development in business services. Telium 2 is a fully scalable, reliable operating system embedded into the 20 million terminals deployed worldwide.



- Provide merchants with a compact device that keeps counter space footprint to a minimum.
- Offer a unique payment experience with a very ergonomic and intuitive terminal.
- Accept all payment methods including EMV Chip & PIN, magstripe and NFC/Contactless.
- Enable brand promotion thanks to customization capabilities.

ICT 200 SERIES SPECIFICATIONS

		ICT 200	ICT250
Processor		ARM 9 & ARM 7	
Memory	16 RAM /16 Flash	Yes	Option
	16 RAM /128 Flash	Option	Yes
	32 RAM /128 Flash	Option	Yes
	µSD Card	Option	Option
SAM		Up to 3	
Card Reader	Smart card	1 + 2nd optional	
	Magstripe	Yes	
	Contactless	Option	
Display	Size and Resolution	Black and white 2,7" graphic 128 x 64 pixels	TFT color 2,7" QVGA 320 x 240pixels
	Backlight	Yes	
Terminal Connectivity	Dial-up modem	Yes	Yes
	Ethernet	Option	Yes
	GRPS or 3G	Option	Option
Keypad	Backlit operational keys	15	
	Navigation keys	4	
Audio	Buzzer	yes	
Thermal Printer	Speed in lines/seond	18 l/s	
Connections on terminal	RS232	1 (+1 optional)	
	USB host	1	
	USB slave	1	
	Power supply connector	1	
Power Supply	External Power supply	230V 50Hz	
Terminal size	L x W x H	185mm x 83mm x 63mm	
Weight	Terminal (w/o paper roll nor cable)	325g	
Privacy Shield		Option	Option
Customisation	Lens marking	Option	
	Printer cover fl ap	Option	
	Top casing	Option	
Connections on Magic Box (Optional)	Power supply connector	1	
	RS232	1 (+1 optional)	
	Line in	1	
	Ethernet	1	
Environment	Operating Temperature	+5°C to +45°C	
	Storage Temperature	-20°C to +55°C	
	Relative humidity, non condensing	85% HR at +40°C	
Security	Online & offline	PCI PTS 2.x & 3.x	