

NetPay



ingenico

iWL200 series

Bring real mobility to your payments

Remaining connected in the most demanding situations, even on the go, is essential to increasing business productivity and maximising revenue opportunities. Ingenico's iWL series enables merchants to rise to these challenges, combining convenience and mobility. The first pocket-size and 3G-connected payment terminal, it has the fastest printer on the market, an outstanding battery life and a full set of secure payment solutions. From pay-at-table to taking payment on the move. The iWL series has been designed around Ingenico's core innovative technology and security expertise, introducing the market to a high-performance platform to host payment and related services.



Security



Smartcard



Magstrip



Contactless



Colour Display

intelligent
payments

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iWL200 series

Security

The iWL range is the lightest and smallest devices on the market, they are compact, easy to handle and to carry. They ensure top-notch payment convenience for cardholders and merchants alike. Its user interface provides an unmatched customer experience and guarantees effortless use in any environment – perfect display readability, even outdoors in sunlight, and a wide backlit keypad.

Convenient payment on the spot

The iWL series is a platform designed for mobility and benefits from the latest technologies. It boasts a wide array of wireless connectivity including GPRS, Bluetooth or even 3G delivers faultless 24/7 communications and slashes operational costs. Rugged enough to cope with even the toughest working environment, it provides unparalleled, reliable support for any business.

No trade off on performance

Built around the industry, proven, powerful Ingenico Telium2 platform, the iWL series offers an outstanding battery life – up to 650 transactions in GPRS mode observed in the field. It also boasts the fastest printer ever integrated in a payment device. With its 30 lines per second, it almost halves printing time and improves efficiency on the spot. In any use case the iWL supports a full and intensive working day, processing payments and enhancing merchant productivity.

Boosting electronic payment

With the iWL, Ingenico allows you to keep a full set of payment capabilities, including card readers, smart card, magnetic card, embedded contactless and all 800+ Ingenico Telium applications and services in your pocket. As the world leader in secure transaction and payment systems, Ingenico's wireless terminal meets state-of-the-art security standards. Fully PCI PTS V3 certified, the iWL boasts other certifications granted world-wide, providing the ultimate in secure data and application management.

Remote Services

To reduce total cost of ownership and enable merchants and banks to maximise their terminals investments, we provide a comprehensive range of remote terminal and software updates. Local language helpdesk personnel operate in every one of our regions, ensuring support to our customers 24 hours a day, seven days a week, 365 days of the year.

		iWL220	iWL250
Processor	ARM 9 & ARM 7	●	●
Memory	16 RAM / 16 Flash 32 RAM / 128 Flash Micro-SD reader	● Option Option	● ●
SAM		2	2
Card Readers	Smart Card Magstrip Contactless	1 + 2nd Optional ● Optional	1 + 2nd Optional ● Optional
Display		FSTN Monochrome Graphic 128x64 pixels White Backlit - 2.53"	Transmissive TFT-LCD Colour QVGA 320x240 pixels 4096 Colours - 2.81"
Terminal Connectivity	Wireless Wired	GPRS or 3G (HSDPA) or Bluetooth or Offline Micro USB type A/B (Host & Slave)	GPRS or 3G (HSDPA) or Bluetooth or Offline Micro USB type A/B (Host & Slave)
Keyboard	Backlit Operational Keys Navigation Keys	15 7	15 7
Audio	Buzzer	●	●
Thermal Printer	Speed in lines/per second Paper roll Cage	30 lps 25mm (dia) x 40mm	30 lps 25mm (dia) x 40mm
Power Supply	Terminal/Base Terminal Car Charger	5V 1A 5V 0.75A - Option	5V 1A 5V 0.75A - Option
Batteries	Li-Ion	Li-Ion 2050mAh	Li-Ion 2050mAh
Terminal Size (in mm) & Weight (in g)	25mm Paper Roll Option 40mm Paper Roll Option	150mm L x 178mm W x 44mm H - 285g 165mm L x 178mm W x 54mm H - 300g	150mm L x 178mm W x 44mm H - 285g 150mm L x 178mm W x 54mm H - 300g
Customization	Lens Marking Printer Cover Flap Top Casing	Optional Optional Optional	Optional Optional Optional
Base	Charger Modem Ethernet Modem Bluetooth Ethernet Modem	Charger Charger + Dial-up Modem + USB-A + 2RS232 Charger + Dial-up Modem + Ethernet 10/100 Base T + USB-A + 2RS232 + USB-B Charger + Dial-up Modem + Ethernet 10/100 Base T + Bluetooth + USB-A + 2RS232 + USB-B	Charger Charger + Dial-up Modem + USB-A + 2RS232 Charger + Dial-up Modem + Ethernet 10/100 Base T + USB-A + 2RS232 + USB-B Charger + Dial-up Modem + Ethernet 10/100 Base T + Bluetooth + USB-A + 2RS232 + USB-B
Environment	Operating Temperature Storage Temperature Relative Humidity, non condensing	+10°C to +45°C -20°C to +55°C 85% HR at +40°C	+10°C to +45°C -20°C to +55°C 85% HR at +40°C
Security	Online & Offline	PCI PTS 2.x & 3.x	PCI PTS 2.x & 3.x