Point of Payment





WL252 (Bluetooth)



Transforming payment acceptancewith the speed, security and reliability of Bluetooth technology

Retail consumers are moving targets, so once they're ready to pay, merchants need the ability to accept payment anywhere they are. In-store, curbside or at the table, Ingenico's iWL252 products use commercial grade Bluetooth connectivity, enabling you to accept all forms of electronic payment quickly, easily and securely.

Whether you want the freedom and flexibility to accept electronic payments anywhere in your store, curbside or at the table, the iWL252 allow your customers the convenience to pay at the location services are received. Your customers appreciate having payment options.

Ingenico's iWL series products are the smallest, lightest, most convenient payment devices on the market. With integrated Telium2 architecture and secure, reliable Bluetooth connectivity, iWL252 products incorporate the most advanced features, functions and intuitive user interface on the market today. Powerful Li-ion batteries deliver up to 650 transactions on a single charge, making it the perfect choice for merchants wanting mobility.











Color Display



Security

Smartcard

iWL252 (Bluetooth)

As the industry leader in payment technology, Ingenico offers solutions that maximize security and performance, while adding real value for retailers and consumers alike. Fully EMV and PCI PTS V2 and V3 approved, Ingenico's iWL252 deliver dependable mobile solutions to conquer your most exacting payment challenges.

Full-featured power with pocket-sized convenience

Light, compact and easy to handle, Ingenico's iWL Series provides the ultimate in checkout convenience for merchants and cardholders alike. The comfortable, hand-held design and intuitive customer interface make transactions fast and easy, while its powerful Telium2 platform ensures reliable operation in even the most demanding environments.

Compact, elegant design

Thanks to Ingenico's commitment to design and sustainability, the iWL Series has earned the prestigious Observeur du Design Label, an international design award given each year in recognition of the best achievements and innovations resulting from partnerships between companies and designers. *bbserveurdudesign

Secure payment on the spot

The iWL252 are specifically designed for mobility and incorporate commercial grade Bluetooth communication technology to provide secure and reliable electronic payment acceptance. iWL Bluetooth models provide Ethernet, dial, RS232 and USB wired interfaces, when paired with one of the available bases, for faultless communications 24/7. With rugged, anti-shock, water resistant construction, the iWL252 are ideal for virtually any mobile use case; such as pay at the table, curbside pick-up, lawn center or other flexible customer check-out.

Proven efficiency and performance

Built around Ingenico's advanced Telium2 architecture and global expertise in EMV technology, the iWL252 process powerful cryptographic algorithms at the highest speeds, delivering fast, secure transactions. Outstanding battery life, the fastest printer ever integrated into a payment device, and a full set of secure payment options immediately boost productivity and cut operational costs. iWL is the innovative, high performance solution for intense, fast-paced retail environments.

Payment versatility today - and tomorrow

The iWL series gives you the option to accept any or all existing forms of electronic payment; including MSR, EMV, Contactless (including MasterCard Paypass, Visa Paywave, Interac Flash, Discover Zip and Amex Expresspay), NFC and a myriad of stored-value, gift and loyalty cards. You also gain access to all Ingenico Telium applications and services, certified worldwide for the ultimate in secure data and application management. iWL means you'll never feel tied down to a payment terminal again.



iWL252





iWL222

| Specifications | | iWL252 |
|-------------------------------|---|---|
| Processor | ARM 9 & ARM 7 | • |
| Memory | 16 RAM/16 Flash | PCI V2 Version |
| | 32 RAM/128 Flash | PCI V3 Version |
| | Micro-SD reader | (option) |
| | uSD reader | • |
| Secure Access Module Slots | | 2 |
| Card Readers | Smartcard | • |
| | Magstripe | ٠ |
| | Contactless | ٠ |
| Display | | Transmissive TFT-LCD Color QVGA 320x240 pixels 4096 colors – 2.81" |
| Terminal Connectivity | Wireless | Bluetooth |
| | Wired | Micro USB type A/B (Host & Slave) |
| Keyboard | Backlit operational keys | 15 |
| | Navigation keys | 7 |
| Audio | Buzzer | • |
| Thermal Printer | Speed in lines/second | 30 |
| | Paper roll cage | 1.57" (40 mm) |
| Power Supply | Terminal/base | 5V 1A |
| | Terminal car charger | 5V 0.75A – option |
| Batteries | Li-Ion | Li-Ion 2050mAh |
| Terminal Size L x W x D | 40mm paper roll option | 6.5 x 3.0 x 2.12" (165 x 78 x 54 mm) |
| Weight | | 10.5 oz (300 g) |
| Weight | Lens marking | |
| Weight Customization | | 10.5 oz (300 g) |
| | Lens marking | 10.5 oz (300 g) (option) |
| Customization | Lens marking Printer cover flap | 10.5 oz (300 g) (option) (option) |
| | Lens marking Printer cover flap Top casing | 10.5 oz (300 g) (option) (option) (option) |
| Customization | Lens marking Printer cover flap Top casing Charger Bluetooth | 10.5 oz (300 g) (option) (option) (option) Charge Only Charger + Dial-up Modern + Ethernet 10/100 Base T |
| Customization | Lens marking Printer cover flap Top casing Charger Bluetooth Ethernet Modem | 10.5 oz (300 g) (option) (option) (option) Charge Only Charger + Dial-up Modem + Ethernet 10/100 Base T + Bluetooth + USB-A + 2RS232 + USB-B |
| Customization Base Options | Lens marking Printer cover flap Top casing Charger Bluetooth Ethernet Modem Operating temperature | 10.5 oz (300 g) (option) (option) (option) Charge Only Charger + Dial-up Modem + Ethernet 10/100 Base T + Bluetooth + USB-A + 2RS232 + USB-B 14°F to 113°F (-10°C to +45°C) |
| Customization Base Options | Lens marking Printer cover flap Top casing Charger Bluetooth Ethernet Modem Operating temperature Storage temperature Relative humidity | 10.5 oz (300 g) (option) (option) (option) Charge Only Charger + Dial-up Modern + Ethernet 10/100 Base T + Bluetooth + USB-A + 2R5232 + USB-B 14°F to 113°F (-10°C to +45°C) -4°F to 131°F (-20 to +55°C) |







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