F725-E F725-E/RF

Professional Pistol Grip Terminal



General Description

To improve the efficiency of many crucial activities in your company, such as goods shipping/receiving, inventory and picking, the right choice is to select the Formula 725-E, a lightweight, compact-sized and fully programmable hand-held laser terminal available both in batch and wireless configuration.

The F725-E batch version offers typical features and functions of high-end products, such as the "overspeed" capability to boost software performance, big RAM memory (2MB) for managing large databases and 512 KB Flash memory to store application programs of large dimensions.

The F725-E long-range model can read bar codes located in difficult-to-reach places, even up to 1.5m away, while the reading capacity of the standard model is the best you can desire with the high performance and high visibility laser engine.

The wide backlit LCD display, with 4 lines and 16 characters, clearly shows much information while the practical 20-key alphanumeric keyboard allows data to be input very quickly, especially in case the code is unreadable because it is damaged, badly printed or not present at all.

By using the optional EasyGen[™] Application Generator or the DS for Formula[™] software packages, developers can easily customize applications according to the end user specific needs, while F725-E/RF operators can take advantage of the new STAR & Play[™] pre-loaded software utility to be immediately operative on the field.

The F725-E/RF terminal is 100% compatible with Datalogic STAR-System[™], the RF narrow band solution for mobile applications. The high capacity Ni-MH long life batteries and the Protecting/Functional case make the F725-E/RF the ideal solution for many applications in warehousing/back office environments as well as for intensive use in industrial areas.

If you want to maximise the success of a profitable data capture project and speed up the return on investment, the Formula 725-E is the solution you are looking for!

Features

- > Extremely compact and sturdy
- > Very light weight (240 g)
- > Large data / program memory capacity and "Overspeed" capability
- High Performance and Long Range models
- > 100% compatible with STAR-System[™]
- Conformance with the European ETSI standard EN 300 220-3
- > Excellent price/performance ratio

Applications

- > Goods shipping/receiving
- > Inventory
- > Picking
- > Warehouse management
- > Shop Floor
- Shelf replenishment and price verification



Specifications

Accessories

PHYSICAL CHARACTERISTICS

DIMENSIONS WEIGHT

DISPLAY SCREEN FORMAT OPERATING TEMP. STORAGE TEMP. **RELATIVE HUMIDITY** DROP RESISTANCE

PERFORMANCE

OPERATIVE SYSTEM PROCESSOR PROGRAMME MEMORY DATA MEMORY

KEYBOARD SIGNAL TO OPERATOR

CLOCK/CALENDAR

RF COMMUNICATION RADIO FREQUENCY RADIO POWER OUTPUT **RADIO RANGE*** DATA TRANSFER RATE CONFORMITY SERIAL COMMUNICATION DATA TRANSFER

POWER MANAGEMENT POWER SOURCE

AUTONOMY BATTERY CHARGING

SCANNER AND BARCODE CHARACTERISTICS SCANNING RATE MINIMUM RESOLUTION DEPTH OF FIELD

SCAN ANGLE BAR CODES

LASER CLASSIFICATION VLD - Class II *Radio range depends on environmental characteristics



110 x 56 x 147 mm (4.3 x 2.2 x 5.8 in) Batch models: 240 g (8.5 oz) RF models: 255 g (9.01 oz) Graphic high-contrast LCD with backlight 4 lines x 16 characters 0 to 50 °C (32 to 122 °F) -20 to +70 °C (-4 to +158 °F) 95% without condensation Resists several drops onto concrete ENVIRONMENTAL PROTECTION Industrial, protected against dust and water

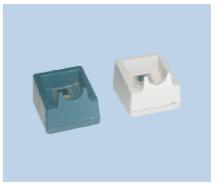
> Datalogic proprietary 8 bit CMOS 512 KB Flash dedicated to the application program Batch models: 2048 KB RAM for data RF models: 512 KB RAM for data Alphanumeric with 20 silicon rubber keys Bicolour LED; Piezoelectric buzzer; programmable frequency and duration Quartz controlled RTC; programmable date and time

433.92 MHz <10 mW 50 m (164 ft) Up to 19,200 baud European ETSI standard EN 300 220-3

Infrared (via optocoupler) between F725-E and F925 or F925/4 RS232 or RS485 between F925 or F925/4 and PC or Host Transmission speed: Up to 115 Kbit/sec

Batch models: 250 mA/h Ni-CD rechargeable batteries RF models: 600 mA/h Ni-MH rechargeable batteries 24 h, with reading every 45" Via Formula 925 single slot Transceiver/Charger or Formula 925/4 multiple slot Transceiver/Charger

 35 ± 5 scans/sec 0.15 mm (6 mils) Standard models: 3 to 70 cm (1.2 to 27.6 in) Long range models: 10 to 150 cm (3.9 to 59.1 in) (depending on bar code thickness) 42° \pm 2 EAN 8, EAN 13, UPC/A-E, 2/5 family, Code 128, Code 93, Code 2/7, Code 3/5, 3/9 family, MSI, DELTA A IBM



Single cradles



4 slot transceiver/charger



Functional Case

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