

Route PAD System for Zebra RW420 Printer



HIGHLIGHTS

• FULLY INTEGRATED SOLUTION

The Route Pad System integrates a Datalogic Mobile Computer (Datalogic JET™ or KYMAN™) and a thermal printer of the Zebra RW420 family, providing an all-in-one Field & Sales Force Automation tool. The combination of separate devices into a single carrier makes operators more efficient in daily transactional activities. The Route Pad System embeds communication and recharging cradles, eliminating the need for serial cables between devices. Options for the Route Pad System include USB and Ethernet communication ports for expanded functionality.

• RUGGED

The Route Pad design meets and complements the ruggedness of the Datalogic JET™ or KYMAN™ mobile computers with a Zebra RW420 portable printer for outdoor use.

• LIGHTWEIGHT

The Route PAD System's compact footprint provides a lightweight solution complemented by an adjustable shoulder belt for user comfort.

• SIMPLE

The Route Pad Systems come with power supply and the cigarette lighter adapter ready to use out of the box.

FEATURES

- Integrated base station for Datalogic JET™ or KYMAN™, and Zebra portable thermal printer RW420
- Lightweight and easy to carry base station
- Bluetooth® wireless technology or serial communication between devices
- Battery recharging for both mobile computer and printer
- Leverages Mobile Computer communication technologies: GSM/GPRS/EDGE, Wi-Fi 802.11 b/g
- USB and Ethernet communication options
- Shoulder belt, power supply and car lighter adapter included in the box

APPLICATIONS

- Pre-sales
- Delivery
- Van sales
- Sales force automation
- Technical fleet automation
- Public administration automation
- Utilities: electrical, gas, telecom
- Road assistance
- Self service snack & beverage machines replenishment

Specifications

PHYSICAL CHARACTERISTICS

DIMENSIONS	310 x 310 x 100 mm (12.2 x 12.2 x 3.9 in)
WEIGHT	About 1800 g (63.49 oz)
OPERATING TEMPERATURE	-10 to 50 °C (14 to 122 °F)
STORAGE TEMPERATURE	-20 to 60 °C (-4 to 140 °F)
RELATIVE HUMIDITY	-10 % to 90 %
MATERIAL	ABS - Polyurethane - Thermoplastic

ELECTRICAL CHARACTERISTICS

INPUT VOLTAGE	12 to 30 Vdc
MAXIMUM RECHARGING CURRENT	3 A
FEMALE COAXIAL INPUT CONNECTOR	2.5 x 5.5 x 9.5 mm (0.10 x 0.22 x 0.37 in)

ACCESSORIES

POWER SUPPLY DEVICE	Input: 100 - 240 Vac / 47-63 Hz / 1.5 A Output: 20 Vdc / 2.5 A
LOW VOLTAGE ADAPTER	Vehicle cigarette-lighter socket adapter 1500 mm
SHOULDER BELT	Nylon and leather adjustable belt 1600 mm

OPTIONS

BRIDGE SERIAL - ETHERNET	Protocol: TCP, UDP, IP, ARP, ICMP, Ethernet MAC Network Interface: 10/100 Base-T Ethernet (Auto Detection)
USB	Serial Port: RS232 - Flow control (SON/XOFF - HW) External connection: Type B connector (if provided on Pocket PC)



Caution: Laser Radiation - do not stare into beam

Applications



Van Sales



Delivery



Distribution/Transportation



Road Assistance



Meter Reading



Utilities