

Your Metrologic ScanPal 2 Cradle was designed to enable the charging of your ScanPal 2 portable terminal and to communicate with a host computer via RS-232.

## Packing List

1. Cradle
2. AC Adaptor
3. RS-232 cable

## Specifications

Power supply: 12V DC  
Charging current: 350 mA.  
Operating temperature: 0 ~ 40 C  
Storage temperature: -10~ 50 C

RS-232 PIN assignment:

Pin1 : GND	Pin 7 : PC_CLK
Pin2 : TXD	Pin 8 : PC_DATA
Pin3 : RXD	Pin 9 : KB_CLK
Pin4 : RTS	Pin10 : KB_DATA
Pin5 : CTS	Pin12 : + 5V

## Names of parts and their functions (Fig. 1)

- A. Charges the battery within the Terminal
- B. Power input connector
- C. RS-232 port for transmission to host Computer
- D. Red LED for indicating Power Status
- E. Green LED for indicating Charging Status



<Fig.1

## Operation (Charging)

1. Insert the AC adaptor into the outlet and connect its DC jack to the Cradle. The red LED will be on. (Fig. 2)
2. Insert the ScanPal 2 into the cradle. Note that ScanPal 2 must use rechargeable batteries. Do NOT use disposable batteries. (Fig. 3)
3. The green LED will flash while charging and will stay on once the battery is fully charged. (Fig. 4)

## Operation (Communication)

1. Connect the cradle to PC with the attached RS-232 cable. (Fig.5)
2. Insert the ScanPal 2 into the cradle. (Fig.6)
3. Note the AC adaptor is not needed if for communication only.



<Fig.2>



<Fig.3>



<Fig.4>



<Fig.5>



<Fig.6>

## Cautions

1. Use only specified rechargeable batteries.
2. Do NOT charge disposable batteries, terminal or cradle may be damaged.
3. Do NOT use or store this unit in a humid or dusty place.
4. When not in use, please remove the AC adaptor from the wall outlet.

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