




Description

 **NOTIFICATION DISCONTINUED** | Alternatives can be found under the 'Related products' tab, or contact us for assistance.

The information below is for reference purposes only.

  RS232  USB VCP-only

Model : **Opticon IRU-8000 (11942)**

Groep : *Rugged terminal - PHL8000 series - Charging and communication cradle for PHL-8xxx*

Datasheet: [Opticon IRU8000](#)

Opticon IRU8000 is the cradle for the PHL8000 series, with charging and communication features. Two slots provide charging of both the docked terminal and a spare battery.

The Opticon IRU8000 cradle is equipped with an IrDA interface allowing data transfer when the scanner is inserted in the cradle. External communication is supported by either a RS232 or USB interface. It is possible to daisy chain up to 30 cradles to a single host computer to form a network.

For Opticon PHL8xxx models: PHL8112 / PHL8114 / PHL8152 / PHL8212 / PHL8214

Specifications

- Article number: 11942 Opticon IRU-8000

Electrical specifications

- Voltage requirement: 5 V DC
- Battery charging time: Standard battery pack: 3 hours, High Capacity battery pack: 6 hours

Communication specifications

- RS232 interface: full function support
- USB interface: client and host, ver 1.1 VCP (serial port)

Environmental specifications

- Temperature in operation: -10 to 50 °C / +14 to 122 °F

- Temperature in storage: -20 to 70 °C / -4 to 158 °F

Physical specifications

- Dimensions: 58 x 134 x 141 mm / 2.28 x 5.28x 5.55 in
- Connector RS232: D sub 9P M
- Connector USB: client USB-B, host USB-A

Regulatory

- Product compliance: CE incl. LVD, FCC, cUL, RoHS

Warranty

- 2 year Manufacturer warranty / Fabrieks garantie

Downloads

Enclosed items

- USB host client cable for IRU-8000 **Article number : 11573**

Accessories

Sold separately.

- Power supply 5,0V/2,6A **Article number : 11987**
- EU Line power cord for Power supply **Article number : 11461**
- RS232 communication cable for IRU-8000 to PC **Article number : 90201**