




---

## 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.

---

 USB VCP-only  RS232

Model : **Opticon IRU-7000 (11468)**

Groep : *Rugged terminal - Charging and communication cradle for PHL-7xxx*

Datasheet: [Opticon IRU7000](#)

**For PHL7xxx models:** PHL7112 / PHL7114 / PHL7142 / PHL7214 / PHL7254

Opticon IRU7000 is the cradle for the Opticon PHL7000 series with charging and communication features. Two slots provide charging of both the docked terminal and a spare battery. Also including a bracket for use with PHL72xx.

The Opticon IRU7000 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.

---

## Specifications

- Article number: 11468 Opticon IRU-7000 Single dock

### Electrical specifications

- Voltage requirement: 5 V DC
- Battery charging time: 5 hours

### Optical specifications

- Parity: Odd, Even, None
- Transmission speed: baud rate: 1200 - 115200 bps
- Transmission modes: RS 232 / USB client and host

### Environmental specifications

- Temperature in operation: -10 - +50 °C / +14 - +122 F
- Temperature in storage: -20 - +70 °C / -4 - +158 F

## Physical specifications

- Dimensions: 143 x 134 x 73 mm / 5.63 x 5.28 x 2.87 in
- Connector RS232: D sub 9P M
- Connector USB: client USB-B, host USB-A

## Regulatory

- Product compliance: CE, FCC, cUL

## Warranty

- 2 year Manufacturer warranty / Fabrieks garantie

## Downloads

## Enclosed items

- Power supply 5,0V/6,5A for IRU-7000 Single dock cradle **Article number : 11477**
- EU Line power cord **Article number : 11461**
- USB host client cable for IRU-7000 **Article number : 11573**
- Bracket for use with PHL72xx **Article number : can not be ordered separately**

## Accessories

Sold separately.

- RS232 Communication cable for IRU-7000 **Article number : 90201**