#### Medical Computer > Medical Panel PC > POCm Series

# POCm-DOCKING-6BAY

POCm Charging Docking Station

### Features

- » 6-bay stackable charging station
- » Built-in 300W power

## Specifications

| I/O Interface                |  |
|------------------------------|--|
| I/O Interface                | 1 x AC-in: C13 connector                               |
| Indicator&Buttons            |  |
| Buttons                      | 1 x Power on/off                                       |
| Indicators                   | 1 x Power LED (Orange)                                 |
|                              | 6 x Battery LED (Blue/ Orange)                         |
|                              | Charging Battery: Orange                               |
|                              | Fully Charged Battery: Green                           |
| Physical Characteristics     |  |
| Color                        | White  |
| Thermal                      | Smart Fan  |
| Chassis Construction         | Metal housing  |
| Construction Material        | SECC   |
| Mounting                     | VESA 100 compliant                                     |
| Weight (Net) (kg)            | 0.8 kg   |
| Weight (Gross) (kg)          | 4.49 kg  |
| Dimensions (LxWxH) (mm)      | 273.8 x 122 x 301.8                                    |
| Battery                      |  |
| Battery Pack Type            | 3 x 3S3P cells Lithium-ion Battery                     |
| Battery Pack Capacity        | 3 x 9000 mAh (3 x 97Wh)                                |
|                              | 3 x 7800 mAh (3 x 87Wh)                                |
| Normal Voltage               | 10.8V  |
| Battery Life Time            | 300 cycles > 70%                                       |
| Charge Voltage               | 12.6V  |
| Continuous Charge Current    | 2A for each battery                                    |
| Continuous Discharge Current | 5A (each battery pack Discharge Power < 55.5W at 40°C) |
| Maximum Discharge Current    | 7A (each battery pack Discharge Power < 77.7W at 25°C) |
| Discharge Cut-off Voltage    | 9V   |
| Power                        |  |
| Input                        | 100 – 240VAC   |
| Power Adapter                | 300W power adapter                                     |
| Environment                  |  |
| Operating Temperature        | 0°C ~ 40°C   |
| Storage Temperature          | -20°C ~ 60°C   |





| Humidity            | 10% ~ 90% (non-condensing)                 |
|---------------------|--|
| Vibration           | 1G   |
| Operating Shock     | 5G peak acceleration (11ms duration)       |
| Non-operating shock | 15G peak acceleration (11ms duration)      |
| Certifications      |  |
| Safety & EMC        | FCC Part18                                 |
|                     | EN 62368-1 Ed.2                            |
|                     | EN 55032 + EN 55035 (60601-1-2 Compatible) |
|                     | Battery Pack: UN38.3, IEC62133, IEC62368-1 |

### Ordering Information

POCm-DOCKING-6BAY-R11

6 Bay Smart Charging Docking, with internal 300 watts PSU, Stackable, Fast Charging, R11