



## Wave PERFORMANCE Box i7-8665UE

Box pc with Intel® Core™ processor

The Wave PERFORMANCE Box is a state-of-the-art computer concept, derived from the interchangeable Electronics Unit of the already type approved Wave II monitors.

3 years warranty

Low power consumption

8th Generation Intel® Core™ Processors

Fanless design

Configurable with all Wave II monitors

## Facts

### General description

|                   |               |
|-------------------|---------------|
| Part number       | WE002 000 303 |
| Life cycle status | Active        |
| Warranty          | Up to 3 years |

### Certifications

|         |        |
|---------|--------|
| General | CE     |
| Marine  | DNV GL |

### Mechanical

|                  |                        |
|------------------|------------------------|
| Mechanical size  | 339 x 340 x 60mm       |
| Weight           | 4.0kg                  |
| Housing material | Black coated aluminium |

### Power

|                         |                                                                 |
|-------------------------|-----------------------------------------------------------------|
| Input voltage           | 90-264 VAC (IEC Inlet) (DC single or AC/DC multipower optional) |
| Power consumption (max) | 15W                                                             |

## System

|       |                                                                        |
|-------|------------------------------------------------------------------------|
| CPU   | i7-8665UE                                                              |
| RAM   | DDR4 2400, configurable size. Standard configuration: 8 GB             |
| FLASH | 3 x M2 slot + SATA, configurable size. Standard configuration: 128 GB. |

## Display

|               |                  |
|---------------|------------------|
| Display ports | 2 x Display Port |
|---------------|------------------|

## Serial communication

|                        |                  |
|------------------------|------------------|
| Number of serial ports | 3 Port 9pin DSUB |
| Serial port 1          | RS 232           |
| Serial port 2          | RS 232           |
| Serial port 3          | RS422/485        |

## Ethernet communication

|                          |                                      |
|--------------------------|--------------------------------------|
| Number of Ethernet ports | 2                                    |
| Ethernet port 1          | 1x10/100/1000 Base-T (shielded RJ45) |
| Ethernet port 2          | 1x10/100/1000 Base-T (shielded RJ45) |

## Expansion interface

|     |                             |
|-----|-----------------------------|
| USB | 2 x USB 3.1 and 2 x USB 3.1 |
|-----|-----------------------------|

## Environmental

|                       |                           |
|-----------------------|---------------------------|
| Operating temperature | 0°C - +50°C               |
| Storage temperature   | -20°C - +85°C             |
| Sealing back          | IP20                      |
| Humidity              | 10% - 90 % non condensing |

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