



Wave PERFORMANCE Box i3-8145UE

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 000 301
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	i3-8145UE
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
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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
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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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Visiting address HQ: Stora Varvsgatan 13a

SE - 211 75 Malmö, SWEDEN

+46 40 35 86 00 (tel:+46 40 35 86 00)

info@bejerelectronics.com (mailto:info@bejerelectronics.com)