

Comparison MilDef DT10 – DT13



MilDef DT10

MilDef DT13



CPU	Intel® Core™ i7-2610UE	Intel® Core™ i7-7600U
RAM	Up to 8 GB DDR3 1333 MHz	Up to 16 GB DDR4 2133 MHz
Graphic	Intel HD Graphics 3000	Intel® HD Graphics 620
Storage	Removable 2.5" SATA II SSD (or HDD)	Removable M.2 2280 SATAIII SSD
Display	9.0" WXGA (1280 x 768), LED B/L 700 nits, Resistive single-touch screen	9.0" WXGA (1280 x 768) LED B/L 700 nits, Resistive multi-touch screen
Keyboard	62 keys with LED backlight	62 keys with LED backlight
Buttons (front)	3 x Functional buttons 1 x Power Button 1 x Input Lock Key	2 x Functional buttons 1 x Power Button 1 x Input Lock Key 1 x Invisible mode on/off
Interfaces (right)	1 x DC in 12-32V Military 3 pin 1 x Serial RS232/422/485, selectable in BIOS	1 x DC-In 12-32V Military 3 pin 1 x RJ45 GLAN 1 x DB15 (2x RS232) (Optional)
Interfaces (left)	2 x USB 2.0 1 x RJ45 Giga LAN 1 x Multibay with PCMCIA (3.3V/5V) and ExpressCard Slot	2 x USB 3.1 Type A 1 x USB 3.1 Type C 1 x Multibay with: - 1 x ExpressCard and 1 x SIM Card + SD Card slot
Interfaces (bottom)	1 x Docking connector	1 x Docking connector
Interfaces (rear)	2 nd battery connector	2 nd battery connector
Primary Battery	10.8V/5800mAh Li-Ion	10.8V/5800mAh Li-Ion
Power Input	DC 12-32V with Surge Protector Built-in Vehicle adapter 12-32V	DC 12-32V with Surge Protector Built-in Vehicle adapter 12-32V
Case	Magnesium alloy	CNC milled aluminium
Dimensions (W x D x H)	250 x 199 x 49 mm with bumper 10.2" x 7.8" x 1.9"	250 x 190 x 45.2 mm (no bumpers are used) 10.2" x 7.5" x 1.7"
Weight	2.2 kg	2.5 kg
Certifications	CE, FCC, WEEE, REACH, WHQL, IP54, RoHS2.0, MIL-STD-810G* and MIL-STD-461F*	CE, FCC, WEEE, REACH, WHLK, IP65, RoHS2.0, MIL-STD-810G* and MIL-STD-461G*
Operating System	Windows 7, Windows 8, Windows 10 Linux – depending on configuration	Windows 10 Linux – depending on configuration

*Contact MilDef for full specifications of MIL-STD-810 and MIL-STD-461



ISO 9001: Certificate No. FM68727
ISO 14001: Certificate No. EM5554313



www.mildef.com

Global

sales@mildef.com

Phone: +46 (0)42 250000

UK & Ireland

salesUK@mildef.com

Phone: +44 (0)2920 647040

Sweden

salesSE@mildef.com

Phone: +46 (0)42 250000

Norway

salesNO@mildef.com

Phone: +47 2340 0310

North & South America

salesUS@mildef.com

Phone: +1 703 224 8835

