



Features

- ✓ Intel® Core™ i7-8th Gen processor
- √ 15" TFT-LCD panel with LED backlight
- √ Touch enabled
- √ Robust hardened front bezel
- ✓ Mobile Portable Tablet PC
- ✓ Low Power Consumption
- ✓ Customized I/O options available
- ✓ Anti-glare coated display
- ✓ Wi-Fi LAN
- √ 2 hours Battery Backup

MODEL	DYNA-RTPC-1560
Processor	Intel® Core™ i5 - 8th Gen Processor
Memory	16GB DDR4 2400Mhz expandable up to support up to 32GB
Graphics	Intel® UHD Graphics integrated
Storage	500GB SATA SSD 6Gb/s
Audio	HD Audio Codec, 1 x Mic-in, Speaker for output
I/O Interfaces	4 x USB 3.1, 1 x RS-232/422/485, 1 x 10/100/1000 Mbps Gigabit LAN, 1 x HDMI 1.4 output (up to 4096x2160@30Hz), Dual Band WiFi6 Bluetooth 5.1 802.11 AC / AX
Display	15" TFT LCD Display with LED Backlight
Resolution	1920(RGB)×1080 [Full HD] with 16:9 aspect ratio
Active Viewing area	344.16(H)×193.59(V) mm
Brightness	1000 cd/m2
Contrast	1000:1 (Typ.)(TM)
Viewing angle	89/89/89 (Typ.)
Power options	230VAC external Power adapter
Battery	12V DC Input, internal Battery with 1 hour operational backup time(depends on applications)
MTBF	60,000 hours
Environmental	Designed to comply MIL-STD-810G
Temperature	Operating -20°C to 60°C
	Storage -30°C to 70°C
Humidity	5% ~ 95%, non-condensing
Sealing	IP65 front Panel
Operating System	Windows 10 Pro Installed / Supports Linux/Ubuntu
Mechanical Dimension	376(W)x228(H)x50(D)mm (TBD)
Weight	<6 Kgs approx.
External Finish	Powder coating - Textured Black (STD) or as per customer requirement
Warranty	One-year limited warranty (parts and labor), factory return under RMA procedure. Additional 2 years coverage and customized service plans available on request.