

# TN15AB-B TEMPEST Rugged Laptop

SDIP-27 Level B, MIL-STD 810G

**DURABOOK**



Based on Durabook S15AB Laptop

Description and typical configuration	
Processor	Intel® Core™ i7-8565U (8th Gen) 1.8GHz processor with Turbo Boost Technology up to 4.6GHz, 8MB cache
Memory	8GB (2400MHz DDR4)
Graphics	Intel UHD Graphics 620
Display	15.6" FHD (1920x1080)
Audio/Video	Integrated Microphone and 2x speakers. Integrated 2.0 MP web-cam
Storage	256GB SSD
Optical drive	Swappable media bay with DVD/CD Multi Optical drive [can be exchanged for 2nd battery or 2 <sup>nd</sup> drive]
Interface ports	1x HDMI, 3x TYPE A USB 3.0, Audio & Mic combo jack, 1x VGA, 1x Serial
Keyboard	Standard membrane keyboard with optional LED backlight
Pointing Device	Glide touchpad with scroll bar
Security	TPM 2.0, SmartCard Reader default
Network	RJ45 Copper 10/100/1000BaseT LAN [Use per SDIP-29 i.a.w. SDIP-28]
Power	TEMPEST filtered AC input: 100-240VAC 50/60Hz. C/w 1.8m shielded mains cable with country specific plug
Battery	Main battery Li-Ion, 7.4V, 7600mAh [hot-swappable 2nd Multi-bay battery].
Operating System	Windows 10 Pro
Dimension (hwxwd)	3 x 27.3 x 37.5cm. Weight 2.6kg
Options and Upgrades	
Processor	Intel® Core™ i5-8265U (8th Gen) 1.6GHz processor with Turbo Boost Technology up to 3.9GHz, 6MB cache
Memory	Expandable up to 32GB
Storage	512GB/1TB SSD
Network	External USB to 100Mbps Fibre LAN interface LC connectors
Country kit	Country specific keyboard layouts and main cable plugs available
Misc	External USB TEMPEST Mouse, Soft-sided Carry Bag, Disable microphone and/or camera
Power	2nd battery in multi-Bay - hot swappable
Warranty	Extended Warranty options [Standard 12-month Return to Factory]