

TN450-B TEMPEST Laptop

SDIP-27 Level B



Based on HP ProBook 450

Description and typical configuration	
Processor	Up to 13th Generation Intel® Core™ i7 processor
Memory	32GB DDR4-3200 MHz RAM
Graphics	Integrated HD graphics 620
Display	15.6", 1920 x 1080, anti-glare, narrow bezel
Sound	Dual stereo speakers, dual array microphones
Storage	Up to 1TB PCIe® NVMe™ M.2 SSDTLC
Interface ports	2x USB 2.0; 1x USB 3.0; 1x USB 3.0 Type-C™ port; 1x HDMI; 1x RJ-45; 1x VGA; 1x headphone/microphone combo
Keyboard	HP Premium Keyboard, full-size, QWERTY layout
Pointing Device	Touchpad pointing device
Security	HP Fingerprint Reader; TPM 2.0
Power	TEMPEST filtered AC power adapter 100 – 240VAC 50/60Hz auto sense operation – 1.8m shielded mains cable with country specific plug
Battery	HP Long Life 3-cell, 42 Wh Li-ion polymer
Operating System	Windows 11 Pro
Dimension (hwxwd)	36 x 24 x 2cm. Weight starting at 1.79kg
Options and upgrades	
Network	Optional external 1GB MM Fibre Optic transceiver
Country kit	Country specific keyboard layouts & Country specific mains cables/plugs
Misc	External USB Mouse
Warranty	Extended Warranty options [Standard 12-month Return to Factory]