

TN650-B TEMPEST Laptop

SDIP-27 Level B



Based on HP ProBook 650 G7

Description and typical configuration	
Processor	10th Generation Intel® Core™ i5 processor (i5-10310U)
Memory	8GB DDR4-2400 SDRAM
Chipset	Integrated in CPU
Graphics	Integrated Intel® UHD Premium Graphics
Display	15.6" LED-backlit HD anti-glare 1366 x 768
Sound	Integrated Stereo audio and microphone
Storage	512GB SSD
Optical drive	External Option
Interface ports	2x USB 3.0; 1x USB 3.0 Type-C™ port; 1x HDMI; 1x RJ-45; 1 VGA; 1x headphone/microphone combo
Keyboard	Full sized, Qwerty International layout Keyboard [other languages available]
Pointing Device	Touchpad pointing device
Security	TPM 2.0
Network	10/100/100BaseT RJ45 [used per SDIP-29 i.a.w. SDIP-28]
Power	TEMPEST filtered AC input: 100—240VAC 50/60Hz – auto C/w 1.8m shielded mains cable with country specific plug
Battery	HP Long Life 3-cell, 48 Wh Li-ion
Operating System	Windows 10 Pro 64 bit
Dimension (hxxxd)	2.5 x 37.8 x 26 cm, weight: 3.5kg
Options and upgrades	
Processor	10th Generation Intel® Core™ i7 processor (i7-10610U)
Memory	Additional system memory [Max 32GB]
Graphics/Display	Discrete Graphics AMD Radeon RX540 2GB; 15.6" FHD 1920 x 1080 display
Storage	Larger size hard drives e.g. 1TB SSD, External optical disk drive
Operating System	FreeDOS 1.2
Network	Optional external USB to 100Mbps Fibre LAN interface SC or ST connectors
Country kit	Country specific keyboard layouts & Country specific mains cables/plugs
Misc	External USB Mouse; Soft-sided Carry Bag; 720p HD Webcam
Warranty	Extended Warranty options [Standard 12-month Return to Factory]