

HP EliteBook 830 G8 i7-1165G7 16GB DDR4 512GB SSD Intel UHD Graphics 620 13.3" FHD UWVA KYB Backlit Win10 Pro 64

Specifications:

OPERATING SYSTEM	Windows 10 Pro
MEMORY	16 GB DDR4-3200 MHz RAM (1 x 16 GB)
STANDARD MEMORY NOTE	Transfer rates up to 3200 MT/s.
MEMORY SLOTS	2 SODIMM
INTERNAL STORAGE	512 GB PCIe® NVMe™ SSD
STORAGE TYPE	SSD
OPTICAL DRIVE	Not included
PROCESSOR	Intel® Core™ i7-1165G7 (up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 4 cores, 8 threads)
PROCESSOR FAMILY	11th Generation Intel® Core™ i7 processor
WEIGHT	Starting at 1.35 kg (touch) Starting at 1.24 kg (non-touch)
DISPLAY SIZE (DIAGONAL)	33.8 cm (13.3")
DISPLAY	33.8 cm (13.3") diagonal, FHD (1920 x 1080), IPS, anti-glare, 1000 nits, 72% NTSC, HP Sure View integrated privacy screen
TOUCHSCREEN	No
COLOR GAMUT	72% NTSC
BRIGHTNESS	1000 nits
MINIMUM DIMENSIONS (W X D X H)	30.76 x 20.45 x 1.79 cm
GRAPHICS	Integrated
GRAPHICS (INTEGRATED)	Intel® Iris® Xe Graphics
BATTERY TYPE	HP Long Life 3-cell, 53 Wh Li-ion
BATTERY LIFE NOTE	Battery is internal and not replaceable by customer. Serviceable by warranty. Fast charging 50% in 30 minutes.
POWER	HP Smart 45 W External AC power adapter
KEYBOARD	HP Premium Collaboration Keyboard – spill-resistant, backlit keyboard
POINTING DEVICE	Clickpad with multi-touch gesture support
AUDIO	Audio by Bang & Olufsen, dual stereo speakers, 3 multi array microphone
CAMERA	720p HD IR privacy camera

PORTS	2 Thunderbolt™ 4 with USB4 Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4) 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging) 1 Stereo headphone/microphone combo jack 1 HDMI 2.0b 1 AC power
WIRELESS	Intel® AX201 Wi-Fi 6 (2x2) and Bluetooth® 5 combo, non-vPro®
SECURITY MANAGEMENT	Absolute persistence module HP DriveLock and Automatic DriveLock HP Secure Erase Power-on authentication Preboot authentication TPM 2.0 embedded security chip shipped with Windows 10 (Common Criteria EAL4+ Certified) HP Sure Click HP Sure Sense Support for chassis padlocks and cable lock devices HP Sure Start Gen6 HP Sure Run Gen3 HP Sure Recover Gen3 HP Sure Admin HP BIOSphere Gen6
FINGERPRINT READER	Fingerprint sensor
SUSTAINABLE IMPACT SPECIFICATIONS	Ocean-bound plastic in speaker enclosure 35% post-consumer recycled plastic Low Halogen Bulk packaging available
SOFTWARE INCLUDED	HP Connection Optimizer HP Image Assistant HP Hotkey Support HP Noise Cancellation Software HP PC Hardware Diagnostics UEFI HP Support Assistant Buy Office (Sold separately) HP Power Manager myHP HP Privacy Settings HSA Fusion for Commercial HSA Telemetry for Commercial Touchpoint Customizer for Commercial HP Notifications HP QuickDrop Tile App HP Wireless Button Driver
AVAILABLE SOFTWARE	HP Smart Support
MANAGEMENT FEATURES	HP Driver Packs HP System Software Manager (SSM) HP BIOS Config Utility (BCU) HP Client Catalog HP Manageability Integration Kit Gen4
MANUFACTURER WARRANTY	3 year (3-3-0) limited warranty and service offering includes 3 years of parts and labor. Terms and conditions vary by country. Certain restrictions and exclusions apply.