

Model		E1600WKAT / 90PT0391-M01630
ID Color	Black	
Panel Size	15.6-inch	
Resolution	FHD (1920 x 1080) 16:9	
Panel Tech	LCD	
Brightness	250nits	
NTSC %	NTSC: 45%	
View angle(H/V)	90/60	
Response time(Typ/Max) (ms)	10/20	
Refresh rate	60Hz	
Contrast (Typ)	500:1	
Screen-to-body ratio	80 %	
IPS-level	TN	
Glare	Glossy display	
Touch Panel	Touch screen	
Stand type	VESA supported	
On board processor	Intel® Celeron® N4500 Processor 1.1 GHz (4MB Cache, up to 2.80 GHz, 2 cores, 2 Threads)	
Chipset	N/A	
VRAM	N/A	
Integrated GPU	Intel® UHD Graphics	
DIMM Memory	8GB DDR4 SO-DIMM	
Total System Memory	DDR4 8GB	
Storage	256GB M.2 NVMe™ PCIe® 3.0 SSD Without HDD	
Expansion Slot(includes used)	1x 2.5" 7mm SATA slot 1x M.2 2280 SSD slot 1x DDR4 SO-DIMM slot	
Wireless	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.2 Wireless Card	
LAN	Realtek RTL8111H 10/100/1000 Mbps	
Front-facing camera	720p HD camera	

Harman/Kardon	N/A
Audio	Built-in speakers
Operating System	Windows 11 Pro
Office	1-month trial for new Microsoft 365 customers. Credit card required.
Voice control	N/A
Battery	42WHrs, 3S1P, 3-cell Li-ion
AC Adapter	ø4.5, 65W AC Adapter, Output: 19V DC, 3.42A, 65W, Input: 100~240V AC 50/60Hz universal
Side I/O Port	1x 2-in-1 card reader SD / MMC 1x 3.5mm combo audio jack 2x USB 3.2 Gen 1 Type-A
Back I/O Port	1x DC-in 1x Kensington lock 2x COM port 1x RJ45 Gigabit Ethernet 1x HDMI out 1.4 1x USB 3.2 Gen 1 Type-C 2x USB 3.2 Gen 1 Type-A
Dimension (WxHxD)	36.6 x 24.7 x 3.7 ~ 15.0 cm (14.41" x 9.72" x 1.46" ~ 5.91")
Weight	02.43 kg (5.36 lbs) with UPS
Security	BIOS Booting User Password Protection HDD User Password Protection and Security Kensington Security Slot™(7x 3mm)
Antivirus	McAfee Internet Security 30 days free trial
Trusted Platform Module	Trusted Platform Module (TPM)
Built-in Apps	MyASUS
My ASUS features	Splendid Tru2Life
Ecolabels & Compliances	EPEAT Silver Energy star 8.0 REACH RoHS
Base Warranty	2Y Pick up/ return
Recommended Warranty Package Part number//Extension and/or upgrade service from base warran	ACX11-00480DPT//1Y Extension ACX13-00693BPT//3Y Extension; 5Y OnSite Service(Next Business Day)*upgrade ACX13-007410PT//1Y Extension; 3Y OnSite Service(Next Business Day)*upgrade *If you would like to know the details, please contact your sales teams.
Sustainable Material_Front frame	65% PCR recycled plastic front frame

Sustainable Material_Rear cover	65% PCR recycled plastic rear cover
Sustainable Material_Base cover	65% PCR recycled plastic base cover