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Cyborg 15 A12V

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(/Laptop/Cyborg-15-A12VX/Gallery)

Differences are marked in red

	Cyborg 15 A12VF-028UK https://storage-asset.msi.com/excelSku/uk/nb/Cyborg-15-A12VF-028UK.pdf SHOP NOW	Cyborg 15 A12VF-025UK https://storage-asset.msi.com/excelSku/uk/nb/Cyborg-15-A12VF-025UK.pdf SHOP NOW	Cyborg 15 A12VE-030UK https://storage-asset.msi.com/excelSku/uk/nb/Cyborg-15-A12VE-030UK.pdf SHOP NOW	Cyborg 15 A12VF-027UK https://storage-asset.msi.com/excelSku/uk/nb/Cyborg-15-A12VF-027UK.pdf
MSRP	£1,099	£1,199	£1,249	£1,399
OS	Windows 11 Home (MSI recommends Windows 11 Pro for business.)	Windows 11 Home (MSI recommends Windows 11 Pro for business.)	Windows 11 Home (MSI recommends Windows 11 Pro for business.)	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
CPU	Intel® Core™ i5-12450H	Intel® Core™ i7-12650H	Intel® Core™ i5-12450H	Intel® Core™ i7-12650H
GRAPHICS	NVIDIA® GeForce RTX 4060	NVIDIA® GeForce RTX 4060	NVIDIA® GeForce RTX 4050	NVIDIA® GeForce RTX 4060
CHIPSET	Integrated SoC	Integrated SoC	Integrated SoC	Integrated SoC
MEMORY	DDR5 8GB*2	DDR5 8GB*2	DDR5 8GB	DDR5 8GB*2
DISPLAY	15.6" FHD (1920*1080), 144Hz 45%NTSC IPS-Level	15.6" FHD (1920*1080), 144Hz 45%NTSC IPS-Level	15.6" FHD (1920*1080), 144Hz 45%NTSC IPS-Level	15.6" FHD (1920*1080), 144Hz 45%NTSC IPS-Level
KEYBOARD	99 key Single Backlight KB(Blue)	99 key Single Backlight KB(Blue)	99 key Single Backlight KB(Blue)	99 key Single Backlight KB(Blue)
I/O PORTS	1x HDMI™ (4K @ 60Hz) 1x RJ45 1x Audio combo jack	1x HDMI™ (4K @ 60Hz) 1x RJ45 1x Audio combo jack	1x HDMI™ (4K @ 60Hz) 1x RJ45 1x Audio combo jack	1x HDMI™ (4K @ 60Hz) 1x RJ45 1x Audio combo jack
BATTERY	3cells , 53.5Whr	3cells , 53.5Whr	3cells , 53.5Whr	3cells , 53.5Whr
AUDIO JACK	1 x Audio combo jack	1 x Audio combo jack	1 x Audio combo jack	1 x Audio combo jack
DIMENSION (WXDXH)	359.36 x 250.34 x 21.95~22.9 mm	359.36 x 250.34 x 21.95~22.9 mm	359.36 x 250.34 x 21.95~22.9 mm	359.36 x 250.34 x 21.95~22.9 mm
HDD CAPACITY	512GB NVMe PCIe SSD Gen4x4 w/o DRAM	512GB NVMe PCIe SSD Gen4x4 w/o DRAM	512GB NVMe PCIe SSD Gen4x4 w/o DRAM	512GB NVMe PCIe SSD Gen4x4 w/o DRAM
WLAN	Intel Wi-Fi 6 AX201(2*2 ax) + BT5.2	Intel Wi-Fi 6 AX201(2*2 ax) + BT5.2	Intel Wi-Fi 6 AX201(2*2 ax) + BT5.2	Intel Wi-Fi 6 AX201(2*2 ax) + BT5.2
MANUFACTURER PART #	9S7-15K111-028	9S7-15K111-025	9S7-15K111-030	9S7-15K111-027
USB	1x USB 3.2 Gen1 Type-C / DP 2x USB 3.2 Gen1 Type-A	1x USB 3.2 Gen1 Type-C / DP 2x USB 3.2 Gen1 Type-A	1x USB 3.2 Gen1 Type-C / DP 2x USB 3.2 Gen1 Type-A	1x USB 3.2 Gen1 Type-C / DP 2x USB 3.2 Gen1 Type-A
WEIGHT	2 kg	2 kg	2 kg	2 kg
MANUFACTURER WARRANTY	1 Year Warranty Term	1 Year Warranty Term	1 Year Warranty Term	1 Year Warranty Term

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