



2021 Workstation Introduction

NB PM | March 2021

Create Your Moments



The photos and concept images are **NOT FINAL** ones, will update the materials in official product sales kit.



WS66

—
WORKSTATION



WS76

—
WORKSTATION





Product Highlight

Content Creation
Workstation Series

WS66



WS76

TRUE PIXEL
Mini LED DISPLAY
(WS76)

VESA CERTIFIED
DisplayHDR 1000
(WS76)

TRUE PIXEL
DISPLAY
(WS66)

Thin Bezel

Design & Display

intel
CORE
i7

NVIDIA

Cooler Boost
TRINITY+

Thunderbolt™ 4

WI-FI
6E

Efficiency

Hi-Res
AUDIO

DUO WAVE
SPEAKER
(WS66 only)

99.9 Whr

Id
Ai Ps
ISV Certified
Xd

MILITARY
MIL-STD-810G
GRADE
Multiple Tests Passed

Experience

iR
IR Camera

Windows Hello

TPM 2.0

BIOS

HDD

Security



WS76 Specification

Processor	Intel 11th Gen i9-11900H
Display	17.3" UHD (3840*2160), HDR1000 mini LED, 60Hz DCI-P3 100%
Graphics	NVIDIA® RTX™ A5000 Laptop GPU 16GB GDDR6 (up to 95W) NVIDIA® RTX™ A3000 Laptop GPU 6GB GDDR6 (up to 95W)
Memory	DDR4-3200, 2 Slot, Max 64GB
Storage	1x M.2 SSD Slot PCIe Gen4x4, 1x M.2 SSD Slot PCIe Gen3x4 (Max up to 2TB)
Webcam	IR HD type (30fps@720p)
Communication	2.5Gb Lan, Killer AX1675 Wi-Fi 6E w/ Bluetooth 5.2
Keyboard	Single Backlit Keyboard (White), Finger Print Reader
I/O Port	1x Thunderbolt 4 (support PD 3.0 Charging, DP1.4a, and USB4.0), 1x Type-C USB3.2 Gen2 (w/DP), 2x Type-A USB3.2 Gen2, 1x RJ45, 1x HDMI 2.1 (8K@60Hz/4K@120Hz), 1x Full size SD card (UHS-III), 1x Audio combo jack
Audio	2Wx2 Dynaudio speakers, Hi-Res Audio Certified
Security	Discrete TPM 2.0 / Finger Print with Windows Hello support, Bios & HDD Password
Adapter / Battery	230W AC adapter / 99.9Whr battery
Dimension / Weight	396.1mm (W) x 259.4mm (D) x 20.25mm (H) / 2.45kg

*Final design and spec subject to change.

WS66 Specification

Content Creation
Workstation Series



Processor	Intel 11 th Gen i9-11900H
Display	15.6" UHD (3840*2160), 60Hz (100% Adobe) 15.6" FHD (1920*1080), 60Hz Finger Touch panel (close to 100% sRGB)
Graphics	NVIDIA® RTX™ A5000 Laptop GPU 16GB GDDR6 (up to 95W) NVIDIA® RTX™ A3000 Laptop GPU 6GB GDDR6 (up to 95W)
Memory	DDR4-3200, 2 Slot, Max 64GB
Storage	1x M.2 SSD Slot PCIe Gen4x4, 1x M.2 SSD Slot PCIe Gen3x4 (Max up to 2TB)
Webcam	IR HD type (30fps@720p)
Communication	2.5Gb Lan, Killer AX1675 Wi-Fi 6E w/ Bluetooth 5.2
Keyboard	Single Backlit Keyboard (White), Finger Print Reader
I/O Port	1x Thunderbolt 4 w/ PD charging (5V/3A), 1x Type-C USB3.2 (w/ DP1.4 display), 3x Type-A USB3.2 Gen 2, 1 x HDMI 2.1 (8K@60Hz/4K@120Hz), 1x Combo Jack, 1x RJ45
Audio	2Wx2 Duo Wave Dynaudio Speaker, Hi-Res Audio Certified
Security	Discrete TPM 2.0 / Finger Print with Windows Hello support, Bios & HDD Password
Adapter / Battery	230W AC adapter / 99.9Whr battery
Dimension / Weight	358.3mm (W) x 248mm (D) x 18.3~19.8mm (H) / 2.1kg

*Final design and spec subject to change.



MSI WE76

Refined Design for Advanced Professionals



Product Highlight

Content Creation
Workstation Series

WE76



TRUE PIXEL
DISPLAY



AdobeRGB

Design & Display



Cooler Boost 5



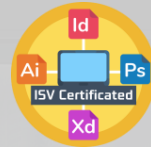
Thunderbolt™ 4



Efficiency



Multiple Tests Passed



FHD
Camera

Experience



Windows Hello



Security



WE76 Specification

Processor	11th Gen. Intel® Core™ i9-11900H / i7-11800H
Display	17.3" UHD (3840*2160), 120Hz (100% Adobe RGB)
Graphics	NVIDIA® RTX™ A5000 Laptop GPU 16GB GDDR6 (up to 150W) NVIDIA® RTX™ A3000 Laptop GPU 6GB GDDR6 (up to 130W)
Memory	DDR4-3200, 2 Slot, Max 64GB
Storage	1x M.2 SSD Slot PCIe Gen4x4, 1x M.2 SSD Slot PCIe Gen3x4 (Max up to 2TB)
Webcam	FHD type (30fps@1080p)
Communication	Killer AX1675 Wi-Fi 6E w/ Bluetooth 5.2
Keyboard	Single Backlit Keyboard (White), Finger Print Reader
I/O Port	1x USB C gen2, 1x RJ45, 1x USB A 3.2 gen2, 2x USB A 3.2 gen1 , 1xHDMI 2.1, 1x Audio Combo Jack, 1x SD card reader(UHS-III), 1x mDP, 1x TBT4
Audio	2x 1W + 2x 2W Dynaudio Speakers, Hi-Res Audio
Security	Discrete TPM 2.0 / Finger Print with Windows Hello support, Bios & HDD Password
Adapter / Battery	99.9 Whr /280W for RTX A5000 & 240W for RTX A3000
Dimension / Weight	397mm (W) x 284mm (D) x 25.9mm (H) / 2.9kg

*Final design and spec subject to change.



Content Creation
Workstation Series



WF76

WF66



Product Highlight

Content Creation
Workstation Series

WF66



WF76

NEW ID
DESIGN



TRUE COLOR
TECHNOLOGY



Thin Bezel

Design & Display



Efficiency



Flip-n-Share



Multiple Tests Passed

Experience



Windows Hello



Security



WF66 Specification

Processor	11th Gen. Intel® Core™ i7 processor (HM570)
Graphics	NVIDIA® RTX™ A2000 Laptop GPU 4GB GDDR6 NVIDIA® T1200 Laptop GPU 4GB GDDR6
Display	15.6" FHD 144Hz IPS-level display (close to 100% sRGB)
Memory	DDR4-3200, 2 Slot, Max 64GB
Storage	1x NVMe PCIe Gen3 SSD
Webcam	HD type (30fps@720p)
Keyboard	White Backlit Keyboard
Communication	Gb Lan, Intel Wi-Fi 6 AX201 (802.11ax) + Bluetooth 5.2
Connectivity	1x Type-C USB3.2 Gen1, 2x Type-A USB3.2 Gen1, 1x Type-A USB2.0, 1x RJ45, 1x HDMI (4K@60Hz), 1x Audio combo jack
Audio	2x 2W Speaker, Hi-Res Audio Certified
Security	Discrete TPM 2.0 / Finger Print with Windows Hello support, Bios & HDD Password
Adapter / Battery	150W AC adapter / 3-Cell, 53.5Whr
Dimension/Weight	359mm (W) x 259mm (D) x 24.9mm (H) / 2.1kg (est.)

*Final design and spec subject to change.



WF76 Specification

Processor	11th Gen. Intel® Core™ i7 processor (HM570)
Graphics	NVIDIA® RTX™ A2000 Laptop GPU 4GB GDDR6 NVIDIA® T1200 Laptop GPU 4GB GDDR6
Display	17.3" FHD 144Hz IPS-level display (close to 100% sRGB)
Memory	DDR4-3200, 2 Slot, Max 64GB
Storage	1x NVMe PCIe Gen3 SSD
Webcam	HD type (30fps@720p)
Keyboard	White Backlit Keyboard
Communication	Gb Lan, Intel Wi-Fi 6 AX201 (802.11ax) + Bluetooth 5.2
Connectivity	1x Type-C USB3.2 Gen1, 2x Type-A USB3.2 Gen1, 1x Type-A USB2.0, 1x RJ45, 1x HDMI (4K@60Hz), 1x Audio combo jack
Audio	2x 2W Speaker, Hi-Res Audio Certified
Security	Discrete TPM 2.0 / Finger Print with Windows Hello support, Bios & HDD Password
Adapter / Battery	150W AC adapter / 3-Cell, 53.5Whr
Dimension/Weight	398mm (W) x 273mm (D) x 25.2mm (H) / 2.3kg (est.)

**Final design and spec subject to change.*



MADE FOR **GAMERS & CREATORS**

