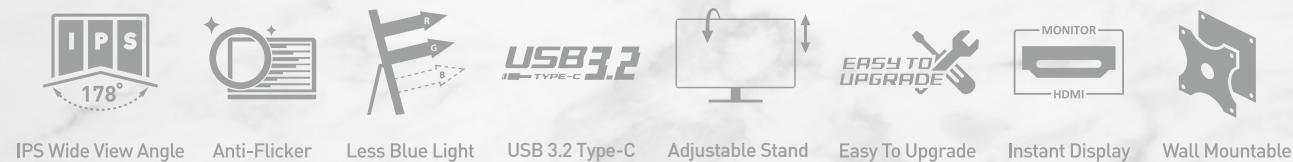




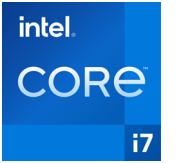
Tap into Endless Possibilities

Modern AM242 Series

Business & Productivity All-in-One PC



MSI recommends Windows 11 Pro for business
A start to a simpler experience.



BUSINESS & PRODUCTIVITY

A Window to the World

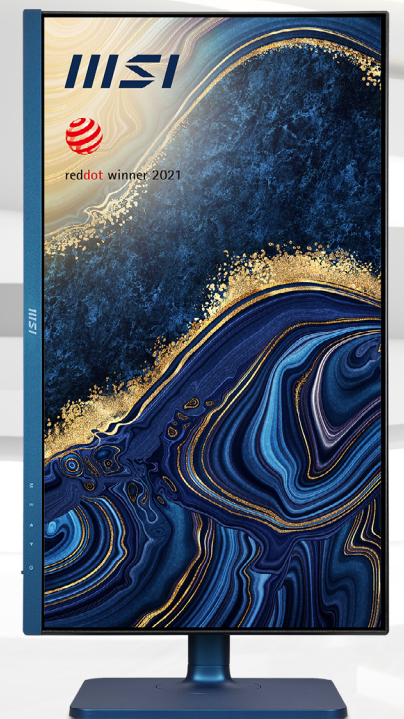
2022 H1



reddot winner 2021



Modern MD271C Series / Cubi 5 10M



PRO DP21 / Modern MD241P Ultramarine



Desktop PRO-Series



			
Model	PRO DP21 11MA	PRO DP130 11	PRO DP180 12
Operating System	Windows 11 Home Windows 11 Pro	Windows 11 Home Windows 11 Pro	Windows 11 Home Windows 11 Pro
CPU	Intel® Core™ i7-11700 Intel® Core™ i5-11400 Intel® Core™ i3-10105 Intel® Pentium® Gold G6405	Intel® Core™ i7-11700 Intel® Core™ i5-11400 Intel® Core™ i3-10105	Intel® Core™ i7-12700 Intel® Core™ i5-12400
Chipset	Intel® H510	Intel® H510	Intel® H610
GPU	Intel® UHD Graphics	NVIDIA® GeForce GTX 1650 4GT LP NVIDIA® GeForce GT 1030 2GB4 LP	Intel® DG2 Graphics
Memory	2x DDR4 3200MHz SO-DIMMs, up to 64GB	2x DDR4 3200MHz U-DIMMs, up to 64GB	2x DDR4 3200MHz U-DIMMs, up to 64GB
Storage	1x M.2 SSD (PCIe/SATA Auto-switch) 2x 2.5" HDD/SSD	1x M.2 SSD (PCIe/SATA Auto-switch) 1x 3.5" HDD	1x M.2 SSD (PCIe/SATA Auto-switch) 1x 2.5" HDD 1x 3.5" HDD
Wireless	Intel® Wi-Fi 6 AX201 + Bluetooth 5.2	Intel® AC 3168 + Bluetooth 4.2	Intel® Wi-Fi 6E AX211 + Bluetooth 5.2
I/O (Front)	4x USB 2.0 Type-A 1x Mic-in 1x Headphone-out	2x USB 3.2 Gen 1 Type-A 2x USB 2.0 Type-A 1x Mic-in 1x Headphone-out	1 x USB 3.2 Gen 2x1 Type-C 2x USB 3.2 Gen 1x1 Type-A 1 x Mic-in 1 x Headphone-out 1 x SD/micro SD card reader
I/O (Rear)	4x USB 3.2 Gen 1x1 Type-A 1x HDMI out (2.0) 1x DisplayPort out or in (1.4) 1x Mic-in 1x Line-out 1x RJ45 1x COM port	2x USB 3.2 Gen 1x1 Type-A 4x USB 2.0 Type-A 1x DisplayPort out (1.4) 1x HDMI out (2.0) 1x VGA out 1x Mic-in 1 x Line-in 1 x Line-out 1x RJ45 1x COM port 1x PS/2	1 x USB 3.2 Gen 1x1 Type-A 4 x USB 2.0 Type-A 1 x RJ45 1 x HDMI-out 1 x DisplayPort out 1 x VGA-out 1 x COM port 1 x PS/2 1 x Mic-in 1 x Line-in 1 x Line-out
Volume	2.3 L (4.05 pt)	13 L (27.47 pt)	18 L (38.04 pt)
Dimension (WxDxH)	204 x 208 x 54.8 mm (8.03 x 8.19 x 2.16 inch)	97 x 430.2 x 340 mm (3.82 x 17.32 x 13.39 inch)	TBD
AC Adapter	120W	350W TFX	350W TFX (IGP) 500W ATX (dGPU)

Mini PC



			
Model	Cubi N JSL	Cubi 5 10M	PRO DP10 12M
Operating System	Windows 11 Home Windows 11 Pro	Windows 11 Home Windows 11 Pro	Windows 11 Home Windows 11 Pro
CPU	Intel® Pentium N6000 Intel® Celeron N4500	Intel® Core™ i7-10510U Intel® Core™ i5-10210U Intel® Core™ i3-10110U	Intel® Core™ i7-1260P Intel® Core™ i5-1240P Intel® Core™ i3-1220P
Chipset	Intel® SoC	Intel® SoC	Intel® SoC
GPU	Intel® UHD Graphics	Intel® UHD Graphics	Intel® Iris® Xe Graphics
Memory (SO-DIMMs)	2x DDR4 2933MHz SO-DIMMs, up to 16 GB	2x DDR4 2666MHz SO-DIMMs, up to 64GB	2x DDR4 3200MHz SO-DIMMs, up to 64GB
Storage	1x M.2 SSD (PCIe/SATA Auto-switch) 1x 2.5" HDD / SSD or 1x M.2 SSD (either one)	1x M.2 SSD (PCIe/SATA Auto-switch) 1x 2.5" HDD / SSD	2x M.2 SSD (NVMe PCIe Gen4 x4) 1x 2.5" HDD / SSD
Wireless	Intel® Wi-Fi 6 AX201 + Bluetooth 5.2	Intel® Wi-Fi 6 AX201 + Bluetooth 5.2	Intel® Wi-Fi 6E AX211 + Bluetooth 5.2
I/O (Front)	2x USB 3.2 Gen 2x1 Type A 1x Mic-in/Headphone-out	1x USB 3.2 Gen 1x1 Type C 1x USB 3.2 Gen 1x1 Type A 1x Mic-in 1x Headphone-out	1x USB 3.2 Gen 2x1 Type-C 3x USB 3.2 Gen 1x1 Type-A 1x Mic-in/Headphone-out combo
I/O (Rear)	2x USB 3.2 Gen1x1 Type A 1x HDMI out (1.4) 1x VGA out 1x RJ45	2x USB 3.2 Gen 1x1 Type A 2x USB 2.0 Type A 1x HDMI out (1.4) 1x DisplayPort out (1.4) 1x RJ45	1x USB 3.2 Gen 2x1 Type-C 1x USB 3.2 Gen 1x1 Type-A 1x USB 2.0 Type-A 1x HDMI out (2.0b) 1x DisplayPort out (1.4) 1x RJ45 1 x VGA out or COM port 1x Kensington Lock Slot
Volume	0.45 L (0.95 pt)	0.66 L (1.39 pt)	Around 1L (2.11 pt)
Dimension (WxDxH)	116 x 112 x 50.47 mm (4.57 x 4.40 x 1.99 inch)	124 x 124 x 53.7 mm (4.88 x 4.88 x 2.11 inch)	TBD
AC Adapter	65W	65W	120W

PC All-in-One



Monitor PRO-Series



Model	Modern AM271/P 11M	Modern AM242/T/TP 11M	PRO AP241 11M
Operating System	Windows 11 Home Windows 11 Pro	Windows 11 Home Windows 11 Pro	Windows 11 Home Windows 11 Pro
CPU	Intel® Core™ i7-1165G7 Intel® Core™ i5-1135G7	Intel® Core™ i7-1165G7 Intel® Core™ i5-1135G7 Intel® Core™ i3-1115G4 Intel® Pentium® Gold 7505	Intel® Core™ i7-11700 Intel® Core™ i5-11400 Intel® Core™ i3-10105 Intel® Pentium® Gold 6640S
Chipset	Intel® SoC	Intel® SoC	Intel® H510
Display	27" IPS-LED Display	23.8" IPS-LED Display Modern AM242T/TP: In-cell 10-point touch	23.8" IPS-LED Display
Resolution	1920 x 1080 FHD	1920 x 1080 FHD	1920 x 1080 FHD
GPU	Intel® UHD Graphics / Intel® Iris® Xe Graphics	Intel® UHD Graphics / Intel® Iris® Xe Graphics	Intel® UHD Graphics
Memory	2x DDR4 3200MHz SO-DIMMs, up to 64GB	2x DDR4 3200MHz SO-DIMMs, up to 64GB	2x DDR4 3200MHz SO-DIMMs, up to 64GB
Storage	1x M.2 SSD (NVMe PCIe / SATA Auto Switch) 1x 2.5" SSD/HDD with MSI Storage Rapid Upgrade Design	1x M.2 SSD (NVMe PCIe / SATA Auto Switch) 1x 2.5" SSD/HDD with MSI Storage Rapid Upgrade Design	1 x M.2 SSD (NVMe PCIe / SATA Auto Switch) 1 x 2.5" SSD/HDD
Speaker	2 x 2.5W	2 x 2.5W	2 x 3W
Wireless	Intel® Wi-Fi 6 AX201 + Bluetooth 5.2	Intel® Wi-Fi 6 AX201 + Bluetooth 5.2	Intel® Wi-Fi 6 AX201 + Bluetooth 5.2
I/O	2x USB 3.2 Gen 2 Type-C 2x USB 3.2 Gen 2 Type-A 2x USB 2.0 Type-A 1x Mic-in/Headphone-out combo 1x RJ45 LAN 1x HDMI out (2.0) 1x HDMI in	2x USB 3.2 Gen 2 Type C 2x USB 3.2 Gen 2 Type A 2x USB 2.0 Type A 1x Mic-in/Headphone-out combo 1x RJ45 LAN 1x HDMI out (2.0) 1x HDMI in	4x USB 3.2 Gen 1 Type A 2x USB 2.0 Type A 1x HDMI out (2.0) 1x Mic-in 1x Line-out 1x RJ45 1x COM port
Adjustment	AM271P: -4° ~ 20° (Tilt), 0 ~ 130 mm (Height) AM271: -5° ~ 15° (Tilt)	AM242TP/ AM242P: -4° ~ 20° (Tilt), 0 ~ 130 mm (Height) AM242/ AM242T: -5° ~ 15° (Tilt)	-5° ~ 15° (Tilt)
Web Cam	External	Built-in (support Windows Hello)	External
Wall Mount	Yes (75 x 75 mm)	Yes (75 x 75 mm)	No
AC Adapter	120W	120W	120W



MP271C (27")

- **Curvature:** Curved 1500R
- **Brightness:** 250 (cd/m2)
- **Contrast Ratio:** 4000:1
- **Resolution:** 1920 x 1080 (FHD)
- **Response Time:** 5ms (GTG)
- **Refresh Rate:** 75Hz (HDMI)
- **sRGB:** 97.7% (CIE 1976)
- **Viewing Angle:** 178°(H) /178°(V)
- **I/O:** 1x HDMI (1.4b)
1x D-Sub (VGA)
1x Headphone-out
- **Adjustment:** Tilt: -3.5° ~ 21.5°
- **Accessory:** 1x HDMI Cable



MP271 (27") / MP242 (23.8")

- **Brightness:** 250 (cd/m2)
- **Contrast Ratio:** 1000:1
- **Resolution:** 1920 x 1080(FHD)
- **Response Time:** 5ms (GTG)
- **Refresh Rate:** 75Hz(HDMI only)
- **sRGB:** - (MP271) 93.1% (CIE 1976)
- (MP242) 99.1% (CIE 1976)
- **Viewing Angle:** 178°(H) /178°(V)
- **I/O:** 1x HDMI (1.4)
1x D-Sub (VGA)
1x Line-in
1x Headphone-out
- **Adjustment:** Tilt: -5° ~ 23°



MP242C (23.6")

- **Curvature:** Curved 1500R
- **Brightness:** 250 (cd/m2)
- **Contrast Ratio:** 3000:1
- **Resolution:** 1920 x 1080 (FHD)
- **Response Time:** 5ms (GTG)
- **Refresh Rate:** 75Hz (HDMI)
- **sRGB:** 98% (CIE 1976)
- **Viewing Angle:** 178°(H) /178°(V)
- **I/O:** 1x HDMI (1.4b)
1x D-Sub (VGA)
1x Line-in
1x Headphone-out
- **Adjustment:** Tilt: -7° ~ 22° ±2°
- **Accessory:** 1x HDMI Cable



MP271P (27") / MP242P (23.8")

- **Brightness:** 250 (cd/m2)
- **Contrast Ratio:** 1000:1
- **Resolution:** 1920 x 1080(FHD)
- **Response Time:** 5ms (GTG)
- **Refresh Rate:** 75Hz(HDMI only)
- **sRGB:** - (MP271P) 93.1% (CIE 1976)
- (MP242P) 99.1% (CIE 1976)
- **Viewing Angle:** 178°(H) /178°(V)
- **I/O:** 1x HDMI (1.4)
1x D-Sub (VGA)
1x Line-in
1x Headphone-out
- **Adjustment:** Tilt: -8° ~ 20°
Swivel: -30° ~ 30°
Pivot: -90° ~ 90°
Height: 0 ~ 120mm

Monitor Modern-Series



- Curvature: Curved 1500R
- Brightness: 250 (cd/m2)
- Contrast Ratio: 3000:1
- Resolution: 1920 x 1080 (FHD)
- Response Time: 4ms (GTG)
- I/O:
 - 1x HDMI (1.4b)
 - 1x Type C (DisplayPort Alternate)
 - 1x Headphone-out
- Refresh Rate: 75Hz (HDMI & Type C)

- sGRB: 102% (CIE 1976)
- Viewing Angle: 178°(H) / 178°(V)
- Adjustment:
 - Tilt: -5° ~ 20°
 - Swivel: -30° ~ 30°
 - Height: 0 ~ 110mm
- Accessory: 1x HDMI Cable



MD241P / W / Ultramarine (23.8'')

- Brightness: 250 (cd/m2)
- Contrast Ratio: 1000:1
- Resolution: 1920 x 1080 (Full HD)
- Response Time: 5ms (GTG)
- Refresh Rate: 75Hz (HDMI & Type C)
- sGRB: 110.03% (CIE 1976)
- Viewing Angle: 178°(H) / 178°(V)
- I/O:
 - 1x HDMI (1.4)
 - 1x Type C (DisplayPort Alternate)
 - 1x Headphone-out
- Accessory: 1x HDMI Cable
- Adjustment:
 - Tilt: -5° ~ 20°
 - Swivel: -30° ~ 30°
 - Pivot: -90° ~ 90°
 - Height: 0 ~ 110mm



Modern MD241P Ultramarine

- Brightness: 250 (cd/m2)
- Contrast Ratio: 1000:1
- Resolution: 2560 x 1440 (WQHD)
- Response Time: 5ms (GTG)
- I/O:
 - 1x HDMI (1.4)
 - 1x DisplayPort (1.2)
 - 1x Type C (HDMI 2.0 signal)
 - 1x Headphone-out
- Refresh Rate: 75Hz (HDMI & Type C)

- sGRB: 109.02% (CIE 1976)
- Viewing Angle: 178°(H) / 178°(V)
- Adjustment:
 - Tilt: -5° ~ 20°
 - Swivel: -30° ~ 30°
 - Pivot: -90° ~ 90°
 - Height: 0 ~ 110mm
- Accessory: 1x HDMI Cable

- Brightness: 250 (cd/m2)
- Contrast Ratio: 1000:1
- Resolution: 1920 x 1080 (Full HD)
- Response Time: 5ms (GTG)
- I/O:
 - 1x HDMI (1.4)
 - 1x Type C (DisplayPort Alternate)
 - 1x Headphone-out
- Refresh Rate: 75Hz (HDMI & Type C)

- sGRB: 104.61% (CIE 1976)
- Viewing Angle: 178°(H) / 178°(V)
- Adjustment:
 - Tilt: -5° ~ 20°
 - Swivel: -30° ~ 30°
 - Pivot: -90° ~ 90°
 - Height: 0 ~ 110mm
- Accessory: 1x HDMI Cable

Monitor Summit-Series



MS321UP (32'')

- Brightness: 400 nits (TYP)
- Contrast Ratio: 1000:1 (TYP)
- Resolution: 3840x2160 (UHD)
- Response Time: 4ms (GTG)
- Refresh Rate: 60Hz
- DCI-P3 / sRGB: 95% / 136% (CIE 1976)
- Viewing Angle: 178°(H) / 178°(V)
- Card Reader: SD

- I/O:
 - 3x USB 3.2 Gen 1 Type A
 - 1x USB 3.2 Gen 1 Type B
 - 1x DisplayPort in (1.2a)
 - 2x HDMI (2.0b)
 - 1x Type C (DP alt mode with PD : 5V/3A)
 - 1x Mic-in
 - 1x Headphone-out
 - 1x Audio combo

- Adjustment:
 - 35° ~ 35° (Swivel)
 - 5° ~ 20° (Tilt)
 - 0 ~ 110mm (Height)
- Accessory
 - 1x DP Cable
 - 1x HDMI Cable
 - 1x USB Type A to Type B Cable
 - 1x USB Type C to Type C Cable
 - 1x 3.5mm combo audio Cable