

## PATH TO THE FUTURE

Start your own business All-in-One PC. Meet the most versatile All-in-One PC to date: the PRO 16 Flex. World's first convertible 10-point touch controlled PC that can be used in stand-, hanging- or flat mode. Place it in the office, mount it in a kitchen or use it as your home entertainment PC. The choice is yours.



## Selling Points

- Windows 10 Home - MSI recommends Windows 11 Pro for business.
- FREE Upgrade to Windows 11\*
- 15.6" 1366 X 768 (HD) LED Backlight with 10 point-touch screen
- Intel® Gemini Lake Pentium® Silver N5000 (Quad Core) / Celeron® N4000 processors with low power consumption
- Silent and Fan-less heat dissipation design
- Useable in different positions with Multi Mode, easily switch between stand, hanging and flat mode
- Supports RJ45 to COM port
- Supports Intel® Ready Mode, experience the power of "always on," real-time updates. This will make it more suitable for business, retail, manufacture, pharmacy or home solutions
- Intel® Dual Band Wireless-AC 3168 M.2 Combo card
- Features MSI Super Charger technology that supports USB Sleep-and-Ch ...



Picture and logos



1. 1x RJ45 LAN
2. 1xRJ45 to COM port
3. 1x USB 3.1 Gen 1 Type A
4. 1x DC-in
5. 1x Earphone out
6. 1x HDMI-out
7. 2x USB 3.1 Gen 1 Type A
8. 1x Card Reader



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## PRO 16 Flex 8GL

PRO 16 FLEX 8GL-048AU

### Specification

<b>Operating Systems</b>	Windows 10 Home Window 10 Home Window 10 Pro (MSI recommends Window 11 Pro for business) FREE upgrade to Windows 11*
<b>CPU Number</b>	Intel Celeron N4000
<b>CPU Clock</b>	1.1GHz
<b>CPU Cores</b>	2
<b>TDP</b>	6W
<b>Cache</b>	4 MB
<b>Threads</b>	2
<b>Chipsets</b>	N/A
<b>Screen Size</b>	15.6" (40 cm)
<b>Active Display Area (mm)</b>	344.132(H)x193.436(V)
<b>Curvature</b>	Flat
<b>Panel Type</b>	TN
<b>Resolution</b>	1366x768 (HD)
<b>Pixel pitch</b>	0.252(H)x0.252(V)
<b>Brightness (nits)</b>	220
<b>Contrast Ratio</b>	500:1
<b>Signal Frequency</b>	31.84~48.24 KHz(H) / 40~60 Hz(V)
<b>Response Time (GTG)</b>	7 ms
<b>View Angles</b>	45°(H)/45°(V)
<b>Surface Treatment</b>	Glare
<b>Touch Screen</b>	10 Points Projected Capacitive Touch Screen
<b>Display Colors</b>	262K
<b>Mic-in</b>	NA
<b>Headphone-out</b>	1
<b>Lock type</b>	Kensington
<b>Memory Size</b>	4GB(4GB*1)
<b>Memory Type</b>	DDR4 SDRAM
<b>Memory Speed</b>	1200(2400)MHz
<b>Module Type</b>	SO-DIMM
<b>Memory Slot(Total)</b>	2
<b>Memory Slot(Free)</b>	1
<b>Max Capacity</b>	Max 8GB
<b>SSD Interface</b>	PCIe GEN3x2 NVMe
<b>SSD Form Factor</b>	M.2-2280 B+M KEY
<b>SSD Config</b>	256GB*1
<b>SSD Size</b>	256GB
<b>HDD1 Interface</b>	N/A
<b>HDD1 Form Factor</b>	N/A
<b>HDD1 Size</b>	N/A
<b>HDD1 RPM</b>	N/A
<b>ODD(Type)</b>	N/A
<b>ODD Height</b>	N/A
<b>ODD Type</b>	N/A
<b>M.2 slots(Total)</b>	1
<b>M.2 slots(Free)</b>	0
<b>2.5" Drive Bays(Total)</b>	1
<b>2.5" Drive Bays (Free)</b>	1
<b>LAN</b>	Realtek RTL8111H
<b>WLAN</b>	INTEL/3168.NGWG
<b>WLAN Version</b>	802.11ac 1x1+BT
<b>BT Version</b>	4.2
<b>Audio Chipset</b>	Realtek ALC887
<b>Audio Type</b>	2.1 Channel HD Audio
<b>USB 2.0 Type A</b>	NA
<b>USB 3.2 Gen 1 Type A</b>	2
<b>USB 3.2 Gen 1 Type C</b>	NA
<b>USB 3.2 Gen 2 Type A</b>	NA
<b>USB 3.2 Gen 2 Type C</b>	NA
<b>USB 3.2 Gen 2x2 Type C</b>	NA



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<b>Mic-inHeadphone-out combo</b>	NA
<b>USB 3.2 Gen 2x2 Type C (R)</b>	NA
<b>USB 3.2 Gen 2 Type C (R)</b>	NA
<b>USB 3.2 Gen 2 Type A (R)</b>	NA
<b>USB 3.2 Gen 1 Type C (R)</b>	NA
<b>USB 3.2 Gen 1 Type A (R)</b>	1
<b>USB 2.0 Type C (R)</b>	NA
<b>USB 2.0 Type A (R)</b>	NA
<b>RJ45</b>	1
<b>Card Reader</b>	1
<b>VGA out</b>	NA
<b>HDMI out</b>	1x (v1.4) (Side)
<b>DP out</b>	NA
<b>mini DP out</b>	NA
<b>PS2</b>	NA
<b>COM Port</b>	NA
<b>DVI-D out</b>	NA
<b>HDMI in</b>	NA
<b>Mic-inHeadphone-out combo (R)</b>	N/A
<b>Printer Port (Parallel)</b>	N/A
<b>Headphone-out (HiFi SPDIF)</b>	NA
<b>WebCam</b>	720p 1M
<b>Operating, Storage Temperature</b>	0° C ~ 35° C ; -20° C ~ 60° C
<b>Operating, Storage Humidity</b>	0% ~ 85%;0% ~ 90%
<b>Regulatory Compliance</b>	FCC(Class B) CB/CE UL(CUL) BSMI VCCI RCM(C-Tick)
<b>AC Adapter Output</b>	65W
<b>Battery</b>	N/A
<b>Battery Whrs</b>	N/A
<b>Adjustment (Tilt)</b>	NA
<b>Adjustment (Swivel)</b>	NA
<b>Adjustment (Height)</b>	NA
<b>Adjustment (Pivot)</b>	NA
<b>Product Dimension with Stand (WxDxH) (mm)</b>	N/A
<b>Product Dimension with Stand (WxDxH) (inch)</b>	N/A
<b>Weight (Net kg)</b>	1.89
<b>Weight (Gross kg)</b>	4.1
<b>Product Dimension with Holder (WxDxH) (mm)</b>	381.6 x 264.01 x 25
<b>Product Dimension with Holder (WxDxH) (inch)</b>	15.02 x 10.39 x .98
<b>Inside Carton Dimension with Holder (WxDxH) (mm)</b>	137 x 490 x 430
<b>Inside Carton Dimension with Holder (WxDxH) (inch)</b>	5.39 x 19.29 x 16.93
<b>Inside Carton Dimension with Stand (WxDxH) (mm)</b>	N/A
<b>Inside Carton Dimension with Stand (WxDxH) (inch)</b>	N/A
<b>Outer Carton Dimension with Holder (WxDxH) (mm)</b>	N/A
<b>Power Cord</b>	1
<b>AC Adaptor</b>	1
<b>Warranty Card</b>	1
<b>Quick Guide</b>	3
<b>User Manual</b>	N/A
<b>VESA Mount kit</b>	1
<b>Keyboard</b>	SK9626M
<b>Mouse</b>	SM9023M
<b>Warranty</b>	36M
<b>Color</b>	ID1/Black-Black-Silver
<b>EAN</b>	4719072716073