**Pro 20E 7M** 



# **SPECIFICATIONS**

CPU	Intel® Core™ i3-7100
os	Windows 10 Home - MSI recommends Windows 10 Pro
Chipset	Intel® H110
Storage	3.5" SATAIII / 7200 RPM M.2 SATA SSD (Optional)
Graphics	Intel® HD Graphics 630
Memory	DDR4 SO-DIMM x slots 2 / up to 32GB
Panel Resolution	19.5"LCD Panel LED Backlight (1600*900 HD) with MSI Anti-Flicker and Less Blue light technology
Touch Panel	Optical multi touch (Pro 20ET 7M)
Audio	2 x 3W Speakers
LAN	10/100/1000 x 1
Optical Drive	Tray-in DVD Super Multi
Wireless LAN	INTEL 3168AC (Optional)
Bluetooth	BT 4.2 (Optional)
USB 3.1 port	4 (Gen 1, one for Super Charger)
USB 2.0 port	2
Card Reader	3 in 1 (SD, MS, MMC)
Webcam	1M HD
HDMI in	1
VGA out	1
HDMI out	1
COM Port	1
Mic-in/Headphone-out	1/1
Keyboard / Mouse	USB Keyboard / Mouse
AC Adapter	120W
AIO Wall Mount Kit III	VESA standard (STD 75*75mm) (Optional)
Net Weight	8.69
Gross Weight	9.77

## **FEATURES**



### Complete I/O

With a complete array of I/O ports, it can connect all devices that you need.



COM Port

#### COM port

Fully connect devices of POS to make it an optimal cutting-edge platform for a variety of commercial projects.  $\dot{\mbox{\ }}$ 



# Anti-Flicker technology

MSI Anti-Flicker technology provides a very comfortable viewing experience by reducing the amount of screen flicker.



#### **VESA Mountable**

VESA mountable design makes the PC completely invisible on your desk.



## **TPM Support**

Secure your confidential data with encryption keys.



#### **Instant Display**

When devices are connected to the HDMI™-in port, the monitor will be turn on immediately without booting up the system.



#### Less Blue Light

Effectively reduce blue light which could cause serious long-term damage to your eyes.



FW TPM design secures your confidential data with encryption

# CONNECTIONS



1. 2x USB 3.1 Gen 1 Type A

5. 1x USB 3.1 Gen 1 Type A / 2x

USB 2.0

7. 1x COM port

9. 1x Kensington lock

2. 1x Card reader

4. 1x Mic-in / 1x Headphone-out

6. 1x USB 3.1 Gen 1 Type A / 1x

8.  $1x \text{ HDMI}^{\text{TM}}$ -out /  $1x \text{ HDMI}^{\text{TM}}$ -in / 1x

VGA-out