

ONE H610



Powerful entry-level industrial PC

The heart of the ONE H610 is its Intel® Core™ i5-12400 processor, which is combined with 16GB RAM and a 512GB NVMe SSD. The system is the perfect companion in price-sensitive digital signage applications that require high performance.

Technical Data

System

CPU	Intel® Core i5-12400 (6 cores)
GPU	Intel® UHD Graphics 730
RAM	16 GB SO-DDR4
SSD / HDD	512 GB M.2 NVMe SSD

I/Os

Front	1 x PowerButton 2 x USB 3.2 1 x Line-Out 1 x Mic-In
Back	1 x Kensington Lock 2 x HDMI 2.0 1 x DisplayPort 1.2 2 x USB 3.2 4 x USB 2.0 1 x Gigabit LAN

Environment / Mass

Dimensions (W x D x H)	180 mm x 180 mm x 36 mm
Ambient conditions (operation)	0°C to +40°C
Cooling	active
Idle power consumption in W	22.1

Extensions

M.2

Key M 2280 Key A 2230 Key E 3052

Miscellaneous

Operating system

Windows 10 / 11

PSU

12/19V / 90W

Standards & Certificates

CE, FCC

Class A warning

The device is intended for use in industrial environments. Operation of this device may cause radio interference in residential areas.

Warning for 802.11a use

If you want to use the WLAN module according to 802.11a in the 5 GHz range: Use in the 5150 MHz – 5350 MHz frequency range is only permitted indoors!
