

TEY41 OPS



Features

12th Gen Intel vPro® Core processor and Windows 11 OS support. TEY41 OPS delivers a maximum performance that matches the Interactive Display and Digital Signage features. In both classes and enterprises, this embedded PC provides the ideal solutions for your job with a vivid interactive 4K experience. Memory options are 8GB Single, 8GB Dual, 16GB Dual, and 256GB internal storage. The TEY41 has 5 USB ports in total and supports TPM (Trusted Platform Module) 2.0, Wi-Fi 6, and Bluetooth 5.2.

Specification

TEY41						
Model	TEY41					
CPU	i5 1235U, Intel® 12 th Gen.			i7 1255U, Intel® 12 th Gen.		
Memory*	DDR4 8GB x 1 (8GB Single*)	DDR4 4GB x 2 (8GB Dual**)	DDR4 8GB x 2 (16GB Dual**)	DDR4 8GB x 1 (8GB Single*)	DDR4 4GB x 2 (8GB Dual**)	DDR4 8GB x 2 (16GB Dual**)
Storage	256GB			256GB		
Graphics	Intel® Iris® Xe Graphics					
Resolution	Max. 3840 x 2160 @60Hz					
Chipset	Integrated into CPU					
Network	Intel Gigabit Ethernet					
Wi-Fi	Intel® AX101 802.11 a/b/g/n/ac/ax (2.4 GHz and 5 GHz)					

*Single: Single channel

**Dual: Dual channel



Because it matters

USB 3.1 Type-C	x 1
USB 3.1 Type-A	x 2
USB 2.0 Type-A	x 2
HDMI out (4K@60Hz)	x 1
Display port (1.4)	x 1
RJ45 (10/100/1000M)	x 1
3.5mm Line out/in (2 in 1 Conn. function)	x 1
Wi-Fi BT ANT (support Wi-Fi 6 BT 5.2)	x 2
Power button	x 1
Reset button	x 1
Power LED	x 1
SSD LED	x 1
DC-IN	x 1
OS License (optional)	<ul style="list-style-type: none"> • Win11 Trial version • Win11 IoT Enterprise • Win11 Pro version
Power Supply	DC input +12V~+19V
Cover Material	Metal
Device Dimension L*W*H (mm)	119 x 180 x 30
Package Dimension L*W*H (mm)	254 x 196 x 77
Net weight	0.97 kg
Gross weight	1.23 kg
Operation temperature	5°C ~45°C
Operation humidity	10%~95%
Storage temperature	-20°C ~70°C
Storage humidity	10%~95%

Dimension

