

# FANLESS EMBEDDED PC

Fanless cubic box PC ( 7th Intel i5 7300U industrial mainboard (15W ) with 1 x DP , 1 x HDMI , 2 x LAN , 4 x USB 3.0 , 4 x USB 2.0, 2 x RS232 , 1 x line out .DC in 12 ~ 24V + steel chassis with aluminum heatsink + 12V DC in external power adapter + wall mount )  
 8GB DDR 4 So-DIMM, TLC mSATA 128GB SSD or SATA 128GB SSD, Window 10 IoT 2019  
 LTSC multi-language, Dimensions 173 x 106 x 55 mm, Weight. 1.1 kg



## MODEL: KTPC7600-i5

### FEATURES:

- Fanless solution and compact housing
- 7th Gen Intel® Core™ i5 7300U Processor
- 4 x USB, 2 x RS232, 2 x GLAN, 1 x HDMI, 1 x DP
- 2 x Mini PCI-E slot
- Wall Mount
- IIoT gateway

### SPECIFICATIONS:

SYSTEM	
CPU	7th Gen Intel® Core™ i5 7300U CPU (On Board)
Memory	1 x 260-pin DDR4 2133MHz SODIMM up to 16 GB
H/W MONITOR	
H/W Monitor	Watch Dog Timer 256 Level
I/O PORTS	
USB	4
RS232	2
GLAN	2
HDMI	1
DP	1
STORAGE	
Storage	1 x SATA 3.0 2.5" HDD/SSD
EXPANSION	
Mini PCI-E	1 x Full size with SIM socket, 1 x Full size with mSATA
POWER REQUIREMENT	
Power Requirement	2 Pin power terminal block for DC in 12 ~ 24V
OS SUPPORT	
OS support	Win Pro 7,8, 10 / Embedded Win 7, 8, 10 / Win 10 IoT / Fedora 25 Ubuntu 16.04
MECHANICAL & ENVIRONMENTAL	
Operation Temp.	0 ~ 50°C
Storage Humidity	10 ~ 90%, non-condensing
Mounting	Wall mount
Construction	Aluminum + Steel
Dimension (WxHxD)	173 x 106 x 55 mm
Weight	1.1 kg
OPTIONAL	
1 x RS232/422/485	
2 x RS232	
Line out & MIC in	
external antenna ( WIFI)	
USB cable	
4GB LTE module	

**\*Specifications subject to change without notice, not responsible for typographical errors.**

**MECHANICAL DRAWINGS:**

*This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.*

