

► KBox F-220 SERIES - QUICK INSTALLATION GUIDE

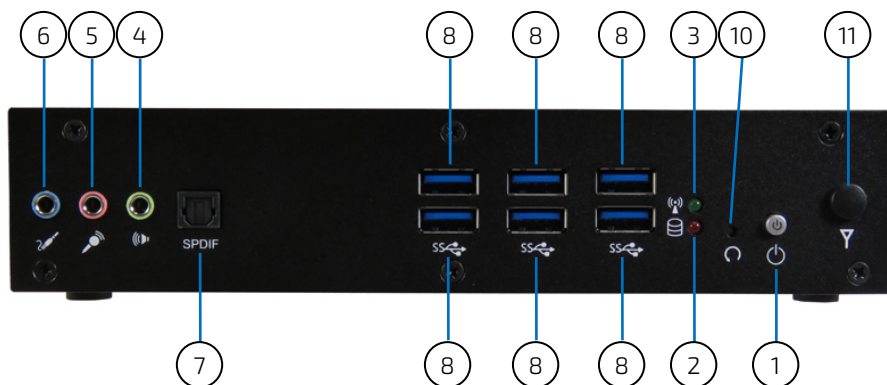
Thank you for purchasing the Kontron KBox F-220 Series box PC. This document provides information to allow you to quickly install this product.

Packing Checklist

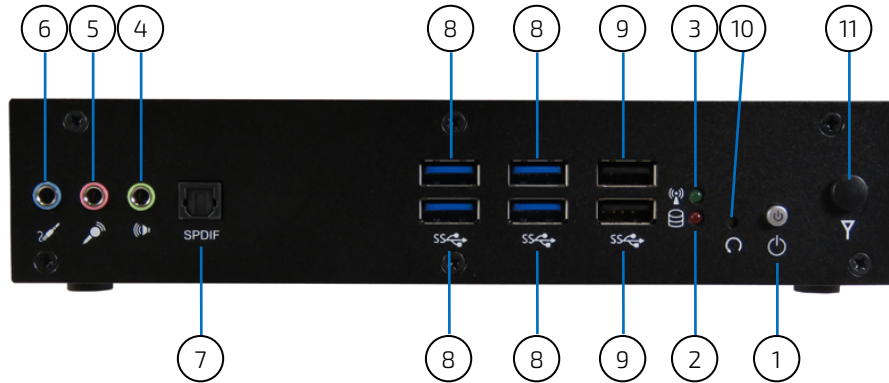
1. Take the KBox F-220 Series out of the packing box and check if the unit is properly secure in the plastic bag.
2. Check the contents of the carton box: (*: optional)
 - ▶ 1x KBox F-220 Series (corresponding to the ordered system configuration)
 - ▶ 1x Power adapter
 - ▶ 1x Power cord (plug type depending on country)
 - ▶ 1x Quick installation guide
 - ▶ 1x VESA / keyhole mounting kit
 - ▶ Memory module* (It may be pre-installed in the system depending on ordered configuration.)
 - ▶ Internal 2.5" HDD / SSD* (It may be pre-installed in the system depending on ordered configuration.)
 - ▶ mSATA SSD(s) (It may be pre-installed in the system depending on ordered configuration.)
 - ▶ mPCIe expansion card(s)* (It may be pre-installed in the system depending on ordered configuration.)
 - ▶ Antenna(s)*
 - ▶ Stand bracket pair*

Front I/O Panel

Model with Q170 Chipset

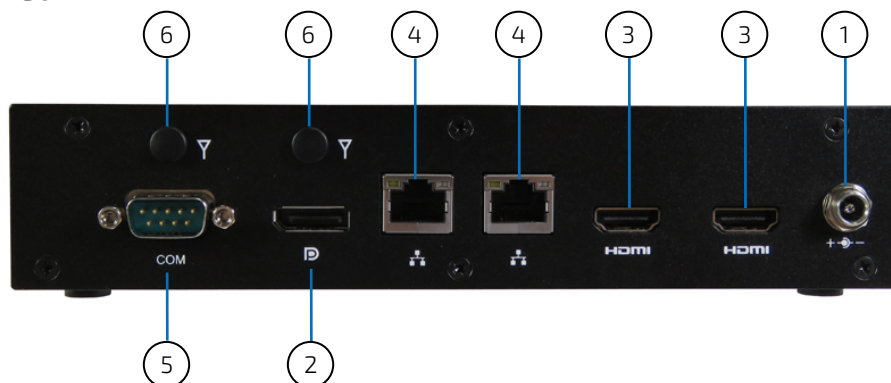


Model with H110 Chipset



- 1 Power Button with LED
- 2 Storage LED
- 3 Wireless LED
- 4 Line-Out
- 5 Mic-In
- 6 Line-In
- 7 S/PDIF
- 8 USB 3.0
- 9 USB 2.0
- 10 Reset Button
- 11 WWAN Antenna Port

Rear I/O Panel



- 1 DC-In
- 2 DP
- 3 HDMI 2.0
- 4 GbE

- 5 RS232/422/485
- 6 WLAN Antenna Port