## PQ7- C201



Automation could be described as an increase in productivity, and/or quality beyond that human labor levels. With the PQ7-C201, the greater PCIe interface enables greater motor control and its UART presence allows for a comport for Legacy components.





## Mini-ITX Form Factor Carrier Board for Qseven Module with Triple Displays and One GbE

Portwell's PQ7-C201 is designed with Qseven 230pin card edge MXM connecter, and support Portwell's Qseven modules for initial evaluation testing on PCIe x4, LVDS, DP, HDMI, SATA, USB, LAN, AUDIO, SDIO, LPC function, etc.

PQ7-C201 offers rich I/O ports for expansion demand, also simultaneously supports SATA and SD card functions. Furthermore, Portwell can provide carrier board design guides for your own carrier board development reference to shorten developing stage.

## FEATURES

- Qseven carrier board is compatible with Portwell Qseven modules
- Mini-ITX form factor for embedded applications
- One Gigabit Ethernet port
- Two SATA Ports and One SD Socket
- One PCIe x4 expansion slot
- DP, HDMI, and LVDS support

## ORDERING GUIDE

AB1-3B45Z PQ7-C201.Mini-ITX QSeven Carrier Board

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