

BPC Line - BCE Series

BCE0704



Fanless Embedded Box PC



- Intel® Pentium J3710 Processor
- Fanless Aluminum Chassis
- Low Power Consumption
- Support Multiple Mounting
- Support up to Triple Display
- Long Product Life Cycle



Factory
Automation



Self-service
Terminal



Transportation



Gambling
Machine



Intelligent
Control

Specification

BCE0704

Main System

Processor	Intel® Pentium J3710 Quad Core
GPU	Intel® HD Graphics
Memory	1 x SO-DIMM, DDR3 4GB
Storage	1 x 2.5" SATA SSD 64GB 1 x M.2 Mini-PCle, mSATA Slot (Optional)
Expansion	1 x Mini-PCle (Full Size for mSATA) 1 x Mini-PCle (Half Size for WiFi) 1 x SIM Card Slot
Rear I/O Ports	1 x DP 2 x HDMI 2 x LAN 1 x Audio Jack 1 x DC-In
Front I/O Ports	2 x USB 3.0 4 x USB 2.0 1 x COM (RS232)
Operating System	Windows 10 IoT, Win 11, Linux

Physical

Mounting	VESA Mount
Color	Black
Dimensions (WxDxH)	134 x 126 x 38 mm
Weight	1.2 kg
Enclosure	Rugged Aluminum
Button	1 x Power On/Off
Power Input	DC 9-36V
Power Adapter	DC 12V/5A, 60W
Communication	WLAN - IEEE 802.11a/b/g/n/ac; 2.4GHz/5GHz (Optional) WWAN - 3G, 4G LTE (Optional)
Security	Wake-on-LAN Watchdog
Standard Accessory	1 x Power Adapter 1 x VESA Mount Kits

Environment

Certification	CE, FCC
Operating Temperature	0°C ~ 50°C
Storage Temperature	-10°C ~ 85°C
Warranty	2 Years

Overview

