

Datasheet for ABPC-Series



PRO DVX | ALWAYS ON

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Box PCs

ABPC-4220

System

OS	Android 9 (optional Linux)
CPU	RK3399 (Dual Core Cortex A72 with Quad Core A53)
GPU	MALI T860MP4 / 3D Graphic Engine (4K)
System Memory	4GB DRAM
Internal Storage	16GB eMMC
External Storage	MicroSD-Card Slot (door)
Network LAN RJ45	10/100/1000 Mbps LAN
Power over Ethernet (PoE)	IEEE 802.3at (PoE+)
WiFi	802.11 a/b/g/n/ac 2.4&5GHz (external antenna)
Bluetooth	BT 4.2

Video/Audio

Supported Resolution	Up to 4K
Media Support	DIVX, H.264/AVC, H.265/HEVC, MPEG-1/2, MPEG-4, MVC, GOOGLE VP8/VP9, H.263, VC-1, MOTION JPEG, Audio MP3, WMA, WAV, AAC, OGG, FLAC, Picture JPEG, BMP, GIF, PNG, WEBP

Physical

Housing	Metal
Color	Black
Weight	470 g
Dimensions	153,3 x 107 x 30,6 mm
Mounting / VESA	VESA 75/100 x 120 mm
Power Supply included?	No
Power Supply	12V / 2A DC input
Power Usage	10 ~ 15 Watt

Other

I/O Ports	3.5 mm (IR and PIR sensor in), Combo Jack, HDMI-out 2.0, RJ45, USB 2.0, USB 3.0, USB-C, mini-HDMI-in 1.4, 1x RS232, GPIO
Microphone	YES (Combo Jack)
Audio Jack Output 3.5 mm	YES
Speakers	N/A
Standard Warranty	3 years

