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Specification document

Model NO.	BVS-ZR270-RK3568	Standard	27.0", Rockchip RK3568, 2+32GB, Android 11
Brand name	BVS\OEM		
Product Type	Android Tablet PC		
Date	2026/8/5		



		Standard	optional
System	CPU	Rockchip RK3568 Quad-core 64-bit Cortex-A55	/
	Frequency	2.0 GHz	/
	GPU	Quad-core GPU	/
	NPU	1TOPS NPU	/
	DDR	2GB	4GB
	EMMC	32GB	32GB / 64GB
	Operating system	Android 11	Linux
Display	Screen	27.0 inch Industrial LCD Screen	/
	Resolution	1920(RGB)×1080 [FHD]	/
	Viewing angle	89/89/89/89 (Typ.) (CR≥10)	/
	Contrast ratio	3000:1 (Typ.) (Transmissive)	/
	Brightness	300 cd/m² (Typ.)	500 cd/m²
	Screen scale	16:9	/
Network	Wi-Fi	2.4G Wi-Fi, 802.11b/g/n	/
	Ethernet	1 x 100M Ethernet (RJ45)	/
	BT	Bluetooth	/
	4G LTE	/	/
Interfaces	USB	USB Host * 3	/
	COM	/	TTL / RS232 / RS485 * 2 (support external NFC, Printer, Scanner, etc.)
	HD	/	/
	TF card slot	Max support 32GB TF card	/
	LAN	1	/
	SIM-4G	/	/
	DC-IN	1	/
Multi-Media	Video	P8, MAV, WMV, AVS, H.263, MPEG4 1080P multi-video decoding, YouT	/
	Audio	MP3, WMA, WAV, APE, FLAC, AAC, OGG, M4A, 3GPP	/
	Picture	JPG, BMP, PNG formats browsing, rotation, slide show, zoom	/
Accessories	Adapter	DC 12V / 5A	/
Temperature	Working temperature	-20°C ~ 60°C	/
	Storage temperature	/	/
Mounting	VESA Mount	/	Customizable
	Panel Mount	/	Customizable
	Stand Mount	/	Customizable
Packaging	Net weight	5.66kg	/
	Gross weight	7.16kg	/
	Product dimensions	662*400*19mm (L*W*H)	/
	Single Unit Package Dimension	700*198*115mm (L*W*H)	/
	Carton Dimension	/	/
Other functions	Camera	2MP	(1.3MP 720P, 2MP 1080P, 5MP)
	NFC	/	(ISO/IEC14443A)
	RFID	/	/
	POE	/	Support POE power supply
OEM	Appearance, Interface, CPU, Logo, etc.		

The specifications provided in this document represent the standard configuration. For customized solutions or more detailed technical information, please do not hesitate to contact us.