

Modular design, flexible configuration, and on-demand expansion

21.5" / 23.8" / 27" /32" kiosk



- 21.5" / 23.8" / 27" /32" Inch touch high-definition display screen
- Flexible installation methods: wall mounted/desktop/floor standing
- Modular design: optional functional modules to flexibly meet different application needs of customers.
- Main uses: Product display, self-service ordering and payment, electronic ticketing reservation or purchase.



Android/
windows



NFC/RFID.
reading



QR code
scanning



Printing



Camera



POS machine
bracket



Product Display

Wall mounted/desktop/floor standing
kiosk



Wall Mount



Desktop style



Floor standing

Parameter Table

尺寸/Size		21.5 inch	23.8 inch	27 inch	32 inch
Touch	电容触摸/Capacitive touch	10	10	10	10
LCD parameter	屏幕/Screen	21.5" TFT LED	23.8" TFT LED	27" TFT LED	32" TFT LED
	Display Area / Proportion	477(W)×268(H) mm/16:9	527(W)×296(H) mm/16:9	598(W)×336(H) mm/16:9	698(W)×393(H) mm/16:9
	Resolution	1920x1080	1920x1080	1920x1080	1920x1080
Android parameters (optional)	CPU	RK3568, CPU quad core 64 bit Cortex-A55, maximum clock speed of 2.0 GHz	RK3568, CPU quad core 64 bit Cortex-A55, maximum clock speed of 2.0 GHz	RK3568, CPU quad core 64 bit Cortex-A55, maximum clock speed of 2.0 GHz	RK3568, CPU quad core 64 bit Cortex-A55, maximum clock speed of 2.0 GHz
	GPU	ARM G52 2EE 支持OpenGL ES 1.1/2.0/3.2, OpenCL 2.0, Vulkan 1.1	ARM G52 2EE 支持OpenGL ES 1.1/2.0/3.2, OpenCL 2.0, Vulkan 1.1	ARM G52 2EE 支持OpenGL ES 1.1/2.0/3.2, OpenCL 2.0, Vulkan 1.1	ARM G52 2EE 支持OpenGL ES 1.1/2.0/3.2, OpenCL 2.0, Vulkan 1.1
	RAM	4GB	4GB	4GB	4GB
	HDD	32GB(Extensible)	32GB(Extensible)	32GB(Extensible)	32GB(Extensible)
	Network	WiFi/Bluetooth/Extensible 3G、4G	WiFi/Bluetooth/Extensible 3G、4G	WiFi/Bluetooth/Extensible 3G、4G	WiFi/Bluetooth/Extensible 3G、4G
	All port	Peripherals USB×2, Internal USB×4, TF×1, RJ45×1, LVDS×1, HDMI×1,	Peripherals USB×2, Internal USB×4, TF×1, RJ45×1, LVDS×1, HDMI×1,	Peripherals USB×2, Internal USB×4, TF×1, RJ45×1, LVDS×1, HDMI×1,	Peripherals USB×2, Internal USB×4, TF×1, RJ45×1, LVDS×1, HDMI×1,
	OS	Android 11.0	Android 11.0	Android 11.0	Android 11.0
Androidsystem function	Language	Many languages	Many languages	Many languages	Many languages
	Video formats	RM/RMVB, MKV, TS, FLV, AVI, VOB, MOV, WMV, MP4	RM/RMVB, MKV, TS, FLV, AVI, VOB, MOV, WMV, MP4	RM/RMVB, MKV, TS, FLV, AVI, VOB, MOV, WMV, MP4	RM/RMVB, MKV, TS, FLV, AVI, VOB, MOV, WMV, MP4
	Audio formats	MP3, WMA, WAV, AC3, FLAC	MP3, WMA, WAV, AC3, FLAC	MP3, WMA, WAV, AC3, FLAC	MP3, WMA, WAV, AC3, FLAC
	Image formats	BMP/PNG/GIF/JPEG	BMP/PNG/GIF/JPEG	BMP/PNG/GIF/JPEG	BMP/PNG/GIF/JPEG
Computer configuration	CPU	INTEL Core i5/4th gen	INTEL Core i5/4th gen	INTEL Core i5/4th gen	INTEL Core i5/4th gen
	RAM	DDR3 8G	DDR3 8G	DDR3 8G	DDR3 8G
	HDD	256G SSD	256G SSD	256G SSD	256G SSD
	All port	RJ45×1(GIGA LAN 10\100\1000M)、LVDS×、HDMI×1、 、MINI PCI-E×2、 USB×4, SATAII×2 \ SATAPWR×2, LINE OUT&MIC IN×1	RJ45×1(GIGA LAN 10\100\1000M)、LVDS×、HDMI×1、 、MINI PCI-E×2、 USB×4, SATAII×2 \ SATAPWR×2, LINE OUT&MIC IN×1	RJ45×1(GIGA LAN 10\100\1000M)、LVDS×、HDMI×1、 、MINI PCI-E×2、 USB×4, SATAII×2 \ SATAPWR×2, LINE OUT&MIC IN×1	RJ45×1(GIGA LAN 10\100\1000M)、LVDS×、HDMI×1、 、MINI PCI-E×2、 USB×4, SATAII×2 \ SATAPWR×2, LINE OUT&MIC IN×1
	System	WINDOWS 10	WINDOWS 10	WINDOWS 10	WINDOWS 10
windows System	Video formats	MPEG-1、MPEG-2、AVI(3.11)、XVID、H.264	MPEG-1、MPEG-2、AVI(3.11)、XVID、H.264	MPEG-1、MPEG-2、AVI(3.11)、XVID、H.264	MPEG-1、MPEG-2、AVI(3.11)、XVID、H.264
	Audio formats	MPEG-1 Layers I, II, III2.0, MPEG-4 AAC-LC 5.1/HE-AAC 5.1/BSAC 2.0, WAV, 24-bit linear PCM 7.1	MPEG-1 Layers I, II, III2.0, MPEG-4 AAC-LC 5.1/HE-AAC 5.1/BSAC 2.0, WAV, 24-bit linear PCM 7.1	MPEG-1 Layers I, II, III2.0, MPEG-4 AAC-LC 5.1/HE-AAC 5.1/BSAC 2.0, WAV, 24-bit linear PCM 7.1	MPEG-1 Layers I, II, III2.0, MPEG-4 AAC-LC 5.1/HE-AAC 5.1/BSAC 2.0, WAV, 24-bit linear PCM 7.1
	Image formats	BMP、JPEG、PNG、GIF	BMP、JPEG、PNG、GIF	BMP、JPEG、PNG、GIF	BMP、JPEG、PNG、GIF
	Network	LAN, wan, WIFI, 4G (extension)	LAN, wan, WIFI, 4G (extension)	LAN, wan, WIFI, 4G (extension)	LAN, wan, WIFI, 4G (extension)
printer	Voice	Built-in mini dual speakers	Built-in mini dual speakers	Built-in mini dual speakers	Built-in mini dual speakers
	Printer specifications	80mm	80mm	80mm	80mm
	Printing method	Thermal dot printing	Thermal dot printing	Thermal dot printing	Thermal dot printing
	resolution ratio	8dots/mm	8dots/mm	8dots/mm	8dots/mm
	Effective printing width	72mm	72mm	72mm	72mm
QR code scanner (Optional)	Cutting knife	Full cut+half cut switching support	Full cut+half cut switching support	Full cut+half cut switching support	Full cut+half cut switching support
	SENSOR	640((Level) X 480 (vertical) CMOS	640((Level) X 480 (vertical) CMOS	640((Level) X 480 (vertical) CMOS	640((Level) X 480 (vertical) CMOS
	Light source	White light supplement/color light prompt	White light supplement/color light prompt	White light supplement/color light prompt	White light supplement/color light prompt
	Identification code system	QR Code、PDF417、DataMatrix (ECC200)	QR Code、PDF417、DataMatrix (ECC200)	QR Code、PDF417、DataMatrix (ECC200)	QR Code、PDF417、DataMatrix (ECC200)
		Code39、Code93、CodaBar 、Interleaved 2 of 5、Industrial 25、Matrix 2 of 5、Code11、MSI 、RSS-14	Code39、Code93、CodaBar 、Interleaved 2 of 5、Industrial 25、Matrix 2 of 5、Code11、MSI 、RSS-14	Code39、Code93、CodaBar 、Interleaved 2 of 5、Industrial 25、Matrix 2 of 5、Code11、MSI 、RSS-14	Code39、Code93、CodaBar 、Interleaved 2 of 5、Industrial 25、Matrix 2 of 5、Code11、MSI 、RSS-14
		Rotate 360 °, tilt ± 60 °, deflect ± 60 °	Rotate 360 °, tilt ± 60 °, deflect ± 60 °	Rotate 360 °, tilt ± 60 °, deflect ± 60 °	Rotate 360 °, tilt ± 60 °, deflect ± 60 °
	Recognition accuracy	One dimensional code ≥ 5mil Two dimensional code ≥ 10mil	One dimensional code ≥ 5mil Two dimensional code ≥ 10mil	One dimensional code ≥ 5mil Two dimensional code ≥ 10mil	One dimensional code ≥ 5mil Two dimensional code ≥ 10mil
card reader (Optional)	Read depth of field	EAN -132~11.0cm (13mil) /Code1282.5 ~ 13.0cm (15mil)	EAN -132~11.0cm (13mil) /Code1282.5 ~ 13.0cm (15mil)	EAN -132~11.0cm (13mil) /Code1282.5 ~ 13.0cm (15mil)	EAN -132~11.0cm (13mil) /Code1282.5 ~ 13.0cm (15mil)
	Operating Frequency	13.56MHz	13.56MHz	13.56MHz	13.56MHz
	Support cards	Non-contact card: Mifare One S50/S70、Mifare UltraLight NTAG213/215/216	Non-contact card: Mifare One S50/S70、Mifare UltraLight NTAG213/215/216	Non-contact card: Mifare One S50/S70、Mifare UltraLight NTAG213/215/216	Non-contact card: Mifare One S50/S70、Mifare UltraLight NTAG213/215/216
Appearance	Body color	white + silver/custom	white + silver/custom	white + silver/custom	white + silver/custom
	Body size	/	/	/	/
	Material	Toughened glass + sheet metal + aluminum profiles	Toughened glass + sheet metal + aluminum profiles	Toughened glass + sheet metal + aluminum profiles	Toughened glass + sheet metal + aluminum profiles
	Installation	Wall Desktop desktop vertical	Wall Desktop desktop vertical	Wall Desktop desktop vertical	Wall Desktop desktop vertical
power supply	Supply voltage	90V-240V/50HZ-60HZ	90V-240V/50HZ-60HZ	90V-240V/50HZ-60HZ	90V-240V/50HZ-60HZ
Packaging	Net weight	/	/	/	/
	Gross weight	/	/	/	/