

Elanda

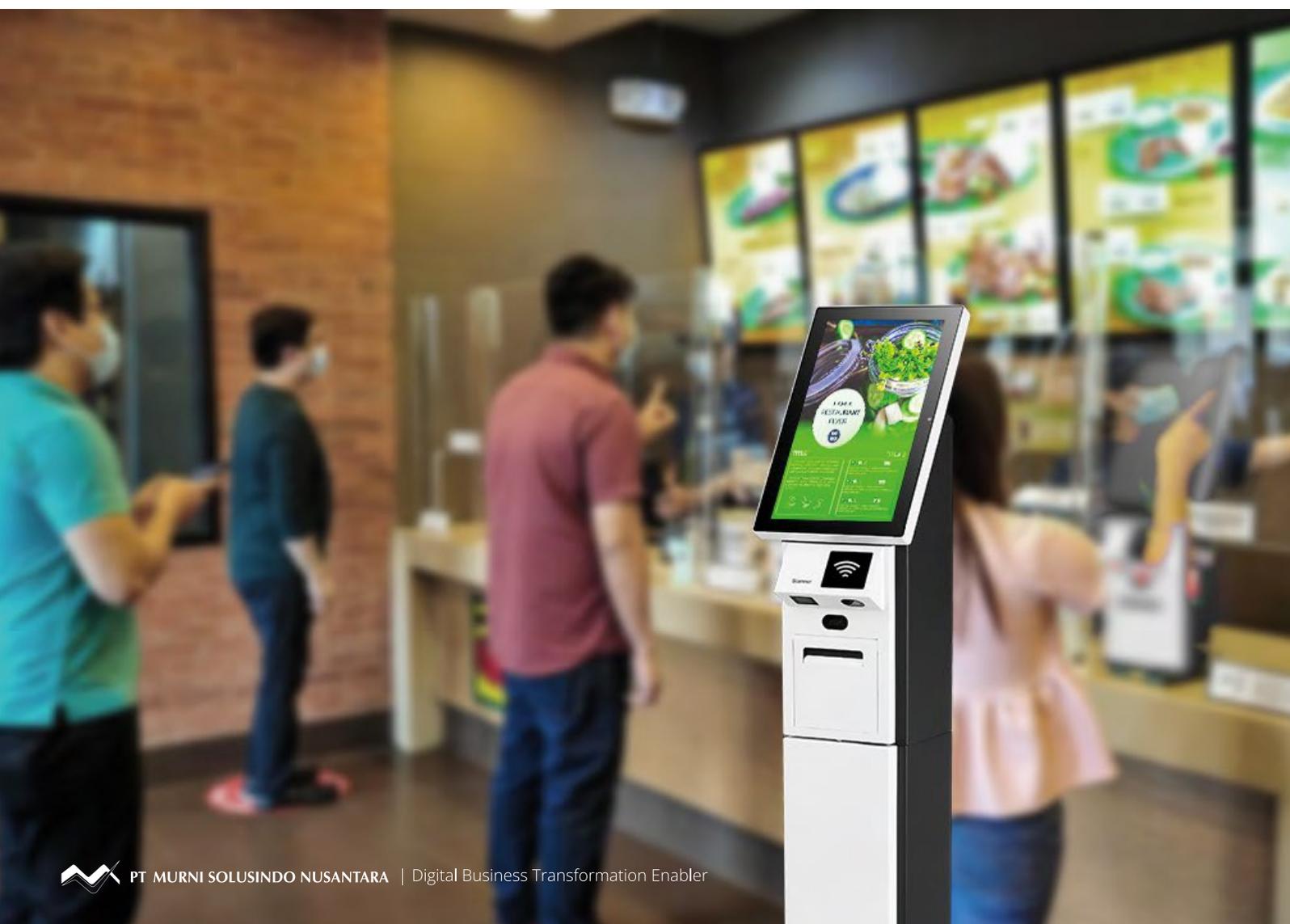
K20

Compact Self-service Kiosk





79





Bracket support for EMV payment device

2D Barcode scanner
Infrared sensor

Camera available on screen

NFC/REID Card Reader
LED

Printer



K10 Standing Kiosk



K20 Standing Kiosk



K10 Countertop Kiosk



K20 Countertop Kiosk



K10 Countertop Kiosk



K20 Countertop Kiosk

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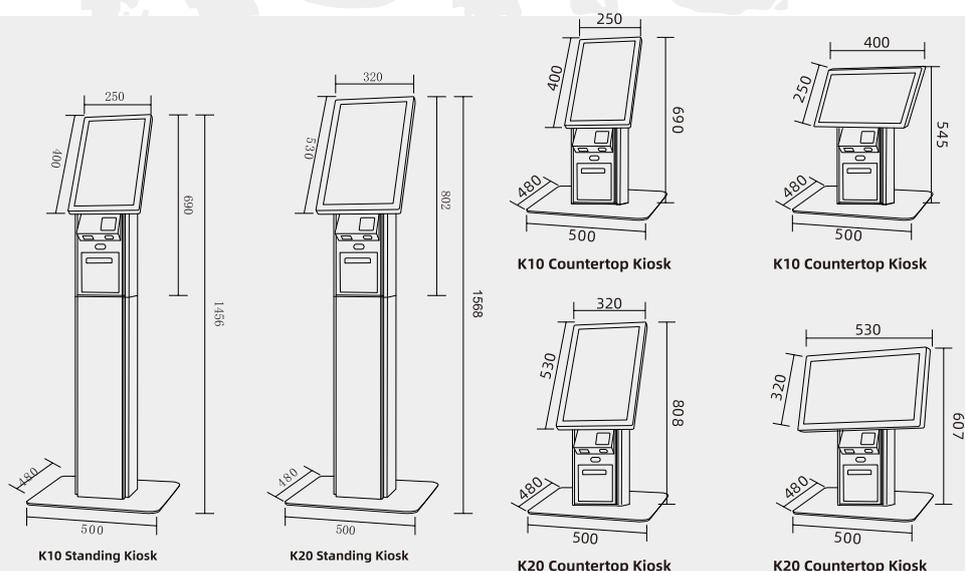
K20

Self-service Kiosk

- 21.5" industrial-grade True-flat PCAP touch screen Support
- both Windows and Android OS
- Support free-standing, table-standing
- Flexible screen in portrait or landscape orientation
- Modular design for easy serviceability
- Splash proof and dust resistant
- Screen surface treatment: AG, 3H hard coating, haze 25%
- Application: product display & advertising, ordering & payment, ticketing & e-reservations, queuing systems, unattended services, cashless operations and etc.
- Multiple options:
 - Thermal printer
 - Camera
 - NFC/RFID card reader
 - 2D barcode scanner
 - Fingerprint reader
 - Status indicator
 - EMV payment device bracket
 - WiFi/BT Antenna
 - LED light



Dimensions



K20 Specification

Model Number		K20			
CPU Support		Intel Celeron J1900 2.0GHz (up to 2.41GHz,2MB cache)	Intel Core i3-6100U 2.3GHz (3MB cache)	Intel Core i5-6200U 2.3GHz (up to 2.8GHz,3MB cache)	Rockchip3568 Cortex-A55 (up to 2.0GHz)
System Memory		1x DDR3L,SO-DIMM,4G,Max.8GB	1x DDR4,SO-DIMM,4G,Max.16GB		DDR4,2G(Onboard)
Storage Device		1x mSATA SSD 64G(128G/256G Optional)			eMMC 16G
Power		1 x 12V-5A/60W+ 1 x 24V-2A/48W			
OS Support		Win10			Android 11.0
LCD	Size	15.6" TFT LCD Panel(K10)/21.5" TFT LCD Panel(K20)			
	Brightness	1920*1080			
	Resolution	400cd/m ² (K10)/250cd/m ² (K20)			
Touch Screen		True-Flat Projected Capacitive Touch			
External I/O Port	USB	2xUSB3.0 +6xUSB2.0			
	Serial port	2xRJ50 + 1xDB9			1xRJ12(RS232)
	DC-IN	1x DC-IN			
	DC-OUT	1x DC-OUT Optional			
	VGA	1xVGA			N/A
	HDMI	1xHDMI			N/A
	LAN	2xLAN 10/100/1000Mb			1xLAN 10/100/1000Mb
	Audio	1xAudio 3.5mm earphone connector,Support Line-Out&Line-In			N/A
Standard Components	Printer	80mm thermal printer,auto cutter, 170mm/sec (max.)			
	Camera	2MP camera(5MP camera Optional)			
	Proximity Sensor	60-80cm Proximity Sensor+LED light			
	Speaker	2 x 2w Speaker			
Environment	Operating Condition	0°C - 50°C			
	Storage Condition	20°C - 70°C			
Physical Dimension	Principal machine	250x240x670mm / 30.60Kg (K10-15.6) ,325x300x785mm / 32.60Kg (K20-21.5)			
	Column	850x300x275mm / 11.24Kg			
	Chassis	610x70x565mm / 12.24Kg			
WIFI		mPCI-E WiFi/BT module(Optional)			WiFi/BT(onboard)
Optional	Sanner	DY3090(USB,1D,2D,Reading precision:=3mil,Dimension:21.4mm*10.8*15.2mm)			
	Payment Device Bracket Support	Custom bracket support for various EMV payment devices			
	NFC/RFID Reader	Support ISO/IEC 14443-A&B (MIFARE), JIS x 6319-4 (Felica), NFC protocols - tag read/write (ISO/IEC-18092)			
	Status light	Printer status light(Red light in error ,Blue light when ready)			



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