

F55

Duo POS

FEITIAN



Android 14



4G+2G
Wi-Fi 6: 2.4GHz
Bluetooth 5.2



3.2" LCM + 1.7" LCD
Camera: 0.3MP FF



F

FEITIAN

5

5 Functions: NFC, IC, KEYPAD, QR, SPEAKER

5

5 Colors: Sea Blue | Sunny Yellow | Blue Gray | Pastel Pink | Tangerine Tango



Retail



Supermarket



Restaurant



Hotel

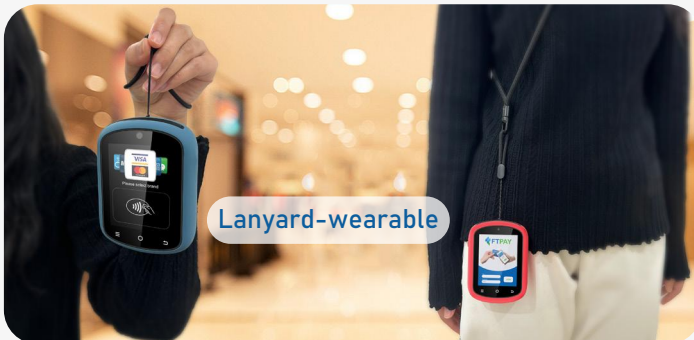


Parking lot



Gas station

	Duo POS	Softpos Version	MPOS Version
Operating System	Android 14	Android 14	Android 14
Processor	Quad-Core 4*A53@2.0GHz	Quad-Core 4*A53@2.0GHz	Quad-Core 4*A53@2.0GHz
Memory	1GB+8GB (Optional: 2GB + 32GB)	2GB+16GB (Optional: 4GB + 32GB)	1GB+8GB (Optional: 2GB + 32GB)
Communications	4G CAT1 Wi-Fi 6: 2.4GHz, Bluetooth 5.2	4G CAT1 Wi-Fi 6: 2.4GHz, Bluetooth 5.2	4G CAT1 Wi-Fi 6: 2.4GHz, Bluetooth 5.2
Location	GPS, BDS, GLONASS (Select two from three)	GPS, BDS, GLONASS (Select two from three)	GPS, BDS, GLONASS (Select two from three)
Main Display	3.2 inch, 240*320 Pixel, IPS LCD, Two Point-touch	3.2 inch, 240*320 Pixel, IPS LCD, Two Point-touch	NA
Sub Display	1.7 inch, 128*32 Pixel	NA	1.7 inch, 128*32 Pixel
Camera	Front: 0.3MP FF Support 1D/2D barcode	Front: 0.3MP FF Support 1D/2D barcode	NA
Battery	3.7V/2600mAh	3.7V/2600mAh	3.7V/2600mAh
NFC	13.56MHz, ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card, card emulation	13.56MHz, ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card, card emulation	13.56MHz, ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card, card emulation
IC Card Reader	ISO/IEC 7816, Conform to EMV L1/L2	NA	ISO/IEC 7816, Conform to EMV L1/L2
Keys/Buttons	Power Key 16 Keys: 0 ~ 9 Enter Cancel Clear Power Up Down Touch Button: Menu, Home, Back	Power Key Touch Button: Menu, Home, Back	Power Key 16 Keys: 0 ~ 9 Enter Cancel Clear Power Up Down
Peripheral Ports	Type C*1 Support OTG	Type C*1 Support OTG	Type C*1 Support OTG
Card Type	SIM(Nano)*1 + PSAM(Nano)*1	SIM(Nano)*1 + PSAM(Nano)*1	SIM(Nano)*1 + PSAM(Nano)*1
Audio	1W	3W	1W
Adapter	Input: 100-240V AC, 50/60Hz 0.35A Output: 5.0V DC/1.0A	Input: 100-240V AC, 50/60Hz 0.35A Output: 5.0V DC/1.0A	Input: 100-240V AC, 50/60Hz 0.35A Output: 5.0V DC/1.0A
Physical	106mm x 76.8mm x 27.5mm	106mm x 76.8mm x 27.5mm	106mm x 76.8mm x 27.5mm
Weight	179g	173g	172g
Environment	Operating Temperature: -10°C ~ 50°C (14°F~122°F) Storage Temperature: -20°C ~70°C (-4°F~158°F) Relative Humidity: 5%~96% (Non-Condensing)	Operating Temperature: -10°C ~ 50°C (14°F~122°F) Storage Temperature: -20°C ~70°C (-4°F~158°F) Relative Humidity: 5%~96% (Non-Condensing)	Operating Temperature: -10°C ~ 50°C (14°F~122°F) Storage Temperature: -20°C ~70°C (-4°F~158°F) Relative Humidity: 5%~96% (Non-Condensing)
Accessories	Adapter*1, USB Cable(only charging)*1, Manual*1	Adapter*1, USB Cable(only charging)*1, Manual*1	Adapter*1, USB Cable(only charging)*1, Manual*1
Certifications	PCI 7.X, EMV L1&L2, EMV CL L1, Amex, payWave, PayPass, Discover, qUICS, MIR, JCB, AuspayNET, EFT POS, RUPAY, WEEE, ROHS, CB, CE, TQM, NTRA-VOC, GSMA, UN38.8+MSDS	WEEE, ROHS, CB, CE, TQM, NTRA-VOC, GSMA, UN38.8+MSDS, GMS	PCI 7.X, EMV L1&L2, EMV CL L1, Amex, payWave, PayPass, Discover, qUICS, MIR, JCB, AuspayNET, EFT POS, RUPAY, WEEE, ROHS, CB, CE, TQM, NTRA, GSMA, UN38.8+MSDS



Lanyard-wearable



Wrist-wearable



Pocket-sized