

Electronic Shelf Label Series



5.8" Dot Matrix EPD Graphic Screen ESL

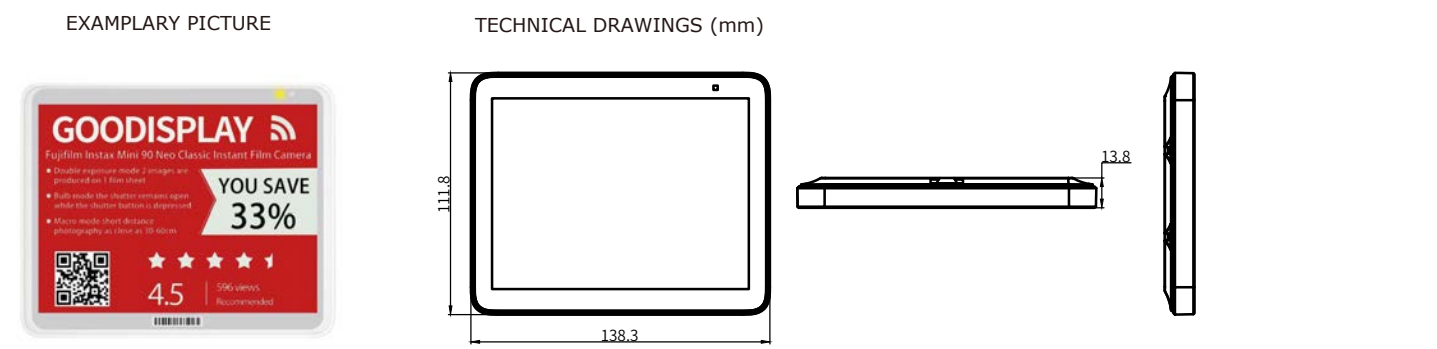
GDC58S/GD58S

PRODUCT DATASHEET

PRODUCT FEATURES



TECH SPECIFICATION



Display Features	Display Technology	E-Paper Display
	Active Area(mm)	119.232x88.32
	Resolution(Pixels)	648x480
	Pixel Density(DPI)	138
	Pixel Colors	GDC58S: Red Black and paper white GD58S: Black and paper white
Wireless	Viewing Angle	180°
	Usable Pages	4
	Operating Frequency	2.4-2.485GHz
	Standard	BLE 5.0
	Encryption	128-bit AES
Battery	OTA	YES
	Battery	4 X CR2450
	Battery Life	5 years(4 updates/day)
	Battery Capacity	2400mAh
Physical Features	LED	1xRGB
	NFC	Yes(Optional)
	Operating Temperature	0℃ ~ 40℃
	Dimensions(mm)	138.3x111.8x13.8
	Packaging Unit	10 Labels/box
Compliance	Certification	CE,ROHS,FCC,SRRC