

Comparison :

Model:TRI-NP-1085D & TRI-NP-581D

TRI-NP-1085D



3 Color



TRI-NP-581D



4 Color:



Feature / Specification	TRI-NP-1085D	TRI-NP-581D
Display Size	10.8"	5.8"
Resolution	1360 × 480	720 × 256
DPI	133	132
Display Technology	E-Paper, ultra-wide viewing angle >180°	E-Paper, ultra-wide viewing angle >180°
Color	Black/White/Red	Black/White/Red/Yellow
Power Supply	PoE / USB-C PD	Replaceable battery / NFC
Power Consumption (Active)	< 0.4 W	< 0.1 W
Power Consumption (Update)	1.1 W max / 10 sec. average	0.4 W max / 2 sec. average
Connectivity	LAN, NFC, Wi-Fi (available soon)	NFC (Wi-Fi available soon)
Chassis Material	PC/ABS, black	PC/ABS, black
Bezel Material	Aluminum / Glass, gray	Aluminum / Glass, gray
Dimensions (mm)	292 × 122.1 × 111.8	194 × 72 × 72
Weight (unpacked)	0.3 kg	0.2 kg
Weight (packed)	0.6 kg	0.5 kg
Top LED Indicator	Yes, customizable via software/API	Yes, customizable via software/API
Software	Nameplate Manager Software + API	Nameplate Manager Software + API
Integration	WAPI server, Televic, Bosch Dicontis	WAPI server, Televic, Bosch Dicontis
Customization Options	Logo, colors, printing methods	Logo, colors, printing methods
Operating Temperature	0°C – 50°C	0°C – 50°C
Certification	CE (Europe)	CE (Europe)
Target Audience	Premium, large meeting rooms / conference spaces	Budget-friendly, small meeting rooms
Price (example)	Coming soon	Coming soon