

# TREK ANDROID 21.5"

Powerful touchscreen solution for dynamic, multi-environment use



## Key Points

### High Performance

Seamlessly power any application: POS, Self-Service, KDS, Price Checker, and more.

### Extreme Versatility

Choose from an assortment of Micro USB-attached accessories to instantly transform TREK for any customer touchpoint.

### Google Approved

Securely and flawlessly access Google's suite of apps and services via TREK's GMS-certified Android 13 operating system.

### Elegantly Functional

Simplify your installations while never compromising on style.

### Rich Connectivity

Easily connect all your POS peripherals and accessories.

## Markets

Retail  
Hospitality  
Grocery  
C-Store  
Entertainment  
Gaming, Lottery and Betting

**TREK** Android by Custom Group is your versatile, all-in-one solution for true functionality. Designed to seamlessly power a variety of applications - including **POS, Self-Service, KDS, Price Checker**, and more - TREK combines high performance, rich connectivity, and proven versatility to meet the demands of any customer touchpoint.

Google-approved and packed with power and connectivity, the TREK Android 21.5" offers a wide-range of possibilities. Pair it with Custom's CONNECT stand for an instant self-service station. Retail-hardened and backed by Custom's trusted warranty support, TREK is purpose-built to withstand the rigors of high-traffic, high-demand environments.

# TREK ANDROID 21.5" - Powerful touchscreen solution for dynamic, multi-environment use

## Features

Touch Display	21.5"
Resolution	1920 x 1080
Touch Technology	True-Flat PCAP multi-touch
Brightness	LCD Panel: 350 NITS   PCAP Touch: 310 NITS
Stand	Optional
Processor	MTK G700 (MT8390)
RAM	8 GB LPDDR4
SSD	128 GB eMMC
OS Supported	Android 13.0 GMS
USB Type-A	4x USB-A 2.0
USB Type-C	1x USB3.0 full-functioned (DP / PD 5 V / 2 A, 12 V / 1 A)
Micro USB	3x (accessory mounting)
CuDP	1x proprietary miniDP (for 2nd display)
Serial Port	1x RJ48 (Powered RS232) (default: 0 V; optional support for 5 V, 12 V by SKU)
LAN	1x RJ45
Cash Drawer	1x RJ11
DC Jack	1x 2pin
Wireless LAN + BT	WiFi6 + BT5.2
Speaker	1x 3 W
NFC	Via optional 11.6" CFD or NFC reader
Power Supply	65 W / 12 V
VESA Mount	75 x 75 mm
Accessory Options	11.6" 2nd Display (Touch w / NFC), 2D Scanner, Camera / Microphone, Fingerprint Reader, iButton, LCM, Light Bar, MSR, Stand
Operating Temperature	0° C ~ 35° C (32° F ~ 95° F)
Storage Temperature	-20° C ~ 60° C (-4° F ~ 140° F)
Humidity	20% ~ 80% RH non-condensing
Dimensions	Without Stand: 571.8 mm (W) x 42 mm (D) x 309.6 mm (H)   With Stand: 517.8 mm (W) x 165 mm (D) x 334.5 mm (H)
Weight	3.09 kg (without stand)   3.95 kg (with stand)

## Available models

P/N	Description
935PW010200L33	TREK 21.5" WIFI MTK G700 ANDR 8GB RAM 128GB SSD

## Accessories

Please visit Custom's website for OS and accessory part numbers.



TREK 21.5" with optional POS stand and MSR



TREK 21.5" with optional 11.6" customer facing display

Scan or click the **QR code** and find out more about **CUSTOM**

