



## TREK Android 21.5"

Powerful touchscreen solution for dynamic, multi-environment use

**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. Retailhardened and backed by Custom's trusted warranty support, TREK is purpose-built to withstand the rigors of high-traffic, high-demand environments.

**TREK has five other options available:**

- Trek Intel 21.5", [click here](#) for more information;
- Trek Intel 15.6", [click here](#) for more information;
- Trek Android 15.6", [click here](#) for more information;
- Trek Monitor 15.6", [click here](#) for more information;
- Trek Monitor 21.5", [click here](#) for more information.

To learn more about the entire TREK family of products, please [click here](#).





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## 1. High Performance

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

## 2. Extreme Versatility

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

## 3. Google Approved

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

## 4. Elegantly Functional

Simplify your installations while never compromising on style

## 5. Rich Connectivity

Easily connect all your POS peripherals and accessories

## MARKETS

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

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|----------------|----------------------------------------|
| 938PW010100001 | Fingerprint Reader for Trek Terminal   |
| 938PW010100002 | 2D scanner for Trek Terminal           |
| 938PW010100003 | 3 Track MSR for Trek Terminal          |
| 938PW010100004 | NFC/RFID Reader for Trek Terminal      |
| 938PW010100005 | LED Light Bar for Trek Terminal        |
| 938PW010100006 | Camera/Microphone for Trek Terminal    |
| 938PW010100012 | iButton Reader for Trek Terminal       |
| 938PW010100007 | Trek series POS stand all screen sizes |

## Customer Facing Displays

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|----------------|-----------------------------------------|
| 932PW010500M33 | LCM 2-Line Customer Display for Trek    |
| 932PW010400M33 | Trek 11.6" Customer Facing Display      |
| 932PW010300M33 | Trek 11.6" CFD Touch, NFC               |
| 938PW010100008 | Trek USB Type-C alt mode cable 1.8 m    |
| 938PW010100009 | Trek USB Type-C alt mode cable 0.8 m    |
| 938PW010100010 | Trek 11.6" CFD Rear Facing Mounting Arm |
| 938PW010100011 | Trek 11.6" CFD Power Adapter, Cables    |

For configuration assistance, please consult our TREK 11.6" Customer Facing Display Buyer's Guide, please [click here](#).

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|-----------------------|-----------------------------------------------------------------------------------------------------------------------------|
| 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 USB 3.0 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 2 pin                                                                                                                    |
| 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)<br>With Stand: 571.8 mm (W) x 165 mm (D) x 334.5 mm (H)              |
| Weight                | 3.09 kg (without stand)<br>3.95 kg (with stand)                                                                             |

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**935PW010200L33**  
Trek 21.5" Android 13 GMS G700  
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