K25 SMART TERMINAL

$1500 *limited Time Offer*

Purpose-built for the simplest, most direct path to your internal OS.

- Outdoor readable 10.4" display
- Projective capacitive touchscreen
- Certified IP65 protection
- Windows IoT or Linux (Ubuntu)
- Solid-state drive technology
- 802.11 and Bluetooth wireless
- Multiple sealed I/O

VEHICLE-MOUNTED, STATIONARY, or FIXED-MOUNTED APPLICATIONS

Glacier Computer has morphed the very successful Kodiak VMT into the K25.

The K25 has features and properties engineered to ensure survival in any 24/7 mission-critical, rugged environment and is designed to MIL-STD-810F quality standards for vibration, shock, and extreme temperatures.

For Data Collection

The K25 is equipped with all the necessary communication tools, allowing for real-time access to information throughout the organization.

Internal Wi-Fi and Bluetooth connect seamlessly to your corporate network, and standard I/O allows for simple and secure connections for scanners, keyboards, printers, and scales.

For Ease of Use and Value

The integrated PCAP touchscreen has a 7H hardness rating and can be used with a gloved hand. Sealed and secure, the K25 is HALT-tested to withstand the rugged computing challenges your forklifts face daily.

As a competitive alternative to rugged tablet computers, the K25 is an easy decision if you need a fixed-mounted device with easy access to the Internet. Because of its highly integrated and unique design, even repair and warranty costs have been greatly reduced.

For Any Environment

From a cold storage freezer to the intense heat of a shop floor, the K25's operating temperature range is -22 F to 130 F.   Shock and vibration testing as well as sealing against dust and liquids to IP65 levels, the K25 is ideal for distributed computing challenges whatever the climate.

KODIAK SYSTEM SPECIFICATIONS

PROCESSOR: Intel Atom E3826 1.5 GHz Dual Core

MEMORY: 8 GB DDR3 1066 MHz

STORAGE: 256 GB

TOUCHSCREEN: PCAP supports gloved operation, Light transmission 90%, Hardness 7H

DISPLAY: 10.4" LED display, 350 NIT, 1024 x 768, 1000:1 contrast ratio, 178 / 178 viewing angle.

WIFI / BLUETOOTH: 802.11 ac/a/b/g/n with Bluetooth 4.0 and Fast Roaming 802.11A

POWER INPUT: Integrated PS for 12V to 48V lifts

ANTENNAS: Two external 1.5-inch antennas

I/0 PORTS (ALL ON BACK of UNIT)

      USB: 2 x USB2.0, Type A 1P65 connector, sealed with isolation,

                2 x USB3.0

      SERIAL: I x RS232, 1P65 connector, +5V on pin 9

      LAN: 1 x GbE. RJ45

      VIDEO: 1 x HDMI port

      POWER: 1 x IP65 connector

FUNCTION BUTTONS: Standard F1, F2, F3

OPERATING SYSTEM: Win 10.0 IoT, Linux

SPEAKER: 90 dB rear-facing, waterproof

LIGHT INDICATORS FRONT SIDE: System Power, HDD activity, Battery Status

OPERATING TEMPERATURE: ·22°F to 130°F

HUMIDITY: 5% to 90% RH. Non-condensing

CERTIFICATIONS: Compliant with CE/FCC Part 15 class B, Compliant with MIL-STD-810F shock and vibration, RoHS compliant, 100-hour salt spray

VIBRATION: Operating 5 Grms, 5-500 Hz, 3 axes with SSD

SHOCK: Operating 50G, half sine 11 mms duration with SSD

CONSTRUCTION: Diecast aluminum

IP RATING: IP65

MOUNTING: VESA 100 mm and 75mm

DIMENSIONS: 10.7 x 9.4 x 2.6 inches

WEIGHT: 8.35 lbs. or 3.7875 Kilograms

WARRANTY: 12 months

For more information, contact Sales at 866-724-6257 x 6 or go to www.glaciercomputer.com