



Juno T41

External Battery Pack

KEY FEATURES

Charge-on-the-go with continuous recharging of the Juno T41 even while it's being used in the field

Automatically prioritizes charging so Juno T41 battery will drain only after the accessory has been fully depleted

Status check and LED lights for user knowledge of charge status

Secure clip and custom port so Juno T41 data connectors are not blocked during use

Provides hand-strap for easy hold

Fully-rugged to IP65 and MIL-STD-810G so Juno T41 loses no performance no matter what the field conditions



THE TRIMBLE JUNO T41 EXTENDED BATTERY PACK "JUICE PACK"

The External Battery Pack (EBP) allows your Juno T41 to run for 80% longer between charge cycles. In mobility solutions that have processor-intensive applications or that heavily use Bluetooth, Wi-Fi or cellular WWAN connectivity, the load on the battery is high and the External Battery Pack provides the power you need to get work done without downtime to recharge. The EBP features a 3.3 Ah lithium-ion battery, plus intelligent controller logic to optimize the user experience and maximize the total available run-time.

The External Battery Pack is designed to deplete its battery charge first, and to keep the Juno T41 battery close to a full charge. When the EBP is depleted, you can remove it from the Juno T41 and recharge it while continuing to use the Juno T41. Most users will find that the EBP is fully recharged and ready to use before the Juno T41 battery is fully discharged. After the EBP is installed, it will recharge the Juno T41 battery until the EBP is discharged.

Users also have the option of charging the EBP and the Juno T41 together. The EBP will charge the Juno T41 battery first and then it will charge the EBP battery.

COMMUNICATIVE: The EBP connects to the custom port on the bottom face of the Juno T41. The bottom face of the EBP provides the same custom port so that using the EBP will not interfere with the use of USB host/client or 9-pin Serial data connections.

INFORMATIVE: The EBP has a status check button and three LEDs that inform user of the status of the battery charge when charging or when in use.

EASY-TO-USE: The external battery pack can be charged alone or while attached to the Juno T41 using the standard International AC Charging Kit supplied with the Juno T41, or via the Vehicle Charging Kit or Office Docking Station accessory.

EASY-TO-HOLD: The EBP features a hand strap that enables users to easily maintain a secure grasp without using a tighter grasp.

INTELLIGENT: The EBP can be charged with or without the Juno T41 attached. When the EBP is attached to the Juno T41, the internal battery is charged at a higher priority than the battery in the EBP.

RUGGED: The EBP is built and tested to the same MIL-STD-810G environmental tests as the Juno T41. The EBP is rated IP65 and the electrical connector is rated to IP65 when installed on the Juno T41. The EBP is designed for 2000 mechanical connection/disconnection cycles to the Juno T41.

DEVICE COMPATIBILITY

The Juno T41 External Battery Pack is compatible with all models of the Juno T41 computer handheld.