Tips to help maximize battery life

The updated PushTracker E2 has been thoroughly tested and should last approximately 16 hours for average usage with the SmartDrive MX2+ (i.e. 2 miles traveled at 3 mph). As with any smart device, the battery performance is highly dependent on use and a variety of other factors, especially system updates. Below are some considerations on how you can help your client get the most out of their battery.

• Decrease your “Power Assist Timeout” time to 3 minutes or less
  • SmartDrive MX2+ app > SmartDrive MX2+ Menu > Settings > Power Assist Timeout

• Check to make sure the PushTracker E2 has the most up to date operating system (requires Wi-Fi)
  • Settings App > System > About > System updates

• Use the SmartDrive or Mobvoi watch face with static items (e.g. no second hand)

• Maintain a screen brightness of level 3 or less when possible
  • Settings App > Display > Adjust brightness

• Turn off the “Always-on” display
  • Settings App > Display > Always-on screen

• Turn off “Tilt-to-wake” & “Wrist gestures”
  • Settings App > Gestures

• Utilize a power bank

Did you know?
We have a programmable “timeout function” that automatically disconnects an inactive E2 to improve battery performance.

NOTE: Permobil has done internal testing on battery life for this smartwatch when used with SmartDrive. When the PushTracker E2 is tested in isolation, the E2 is able to withstand the duration of the entire battery life of the SmartDrive itself. This, of course, can then be affected by any other functions the E2 is performing (e.g. apps with sensors, updates being performed in the background, GPS).
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