Dell Optimizer

Dell Optimizer is software on select Dell commercial PCs that intelligently and dynamically optimizes the system’s performance using AI and machine learning.

Dell Optimizer is available on select Latitude, Precision, and OptiPlex models. It is designed to:

- Learn the way you work
- Enhance application performance
- Improve battery run time
- Improve audio experience
- Enable quicker sign-in and secure your system when you walk away
Dell Optimizer

BUILT-IN AI THAT LEARNS HOW YOU WORK.

EXPRESSRESPONSE (APPLICATIONS)
Dell Optimizer uses AI to learn the user’s behavior with selected applications, identifies optimization opportunities, and automatically applies appropriate settings to improve application performance.

INTELLIGENT AUDIO
Dell Optimizer allows users to hear and be heard better on conference calls by adjusting loudness, noise level, equalization, and echo and noise elimination.

EXPRESSSIGN-IN (PROXIMITY SENSOR)
Dell Optimizer detects the user’s presence, enables faster sign-in, and locks the system screen when user walks away, resulting in enhanced security and power saving.

EXPRESSCHARGE (POWER)
Dell Optimizer learns your battery usage on your system, uses AI and machine learning models to apply the correct charge policy and identifies opportunities to extend battery run time. ExpressCharge charges your battery up to 80% in just an hour / ExpressCharge Boost delivers 35% charge in 20 minutes.

CENTRALIZED IT MANAGEMENT
Dell Optimizer can be managed in SCCM and WS1 using command line interfaces. Centralized IT Management provides as much or as little control to the users, addressing issues remotely and proactively.