

Dell Chromebook Battery Replacement

CHAT-0133 / REV EXPORT-03 / 2026.08.15

A conversation-specific public summary of dell chromebook battery replacement, distilled from the supplied export. The detailed excerpts remain available in the released note file.

STATUS	RECOVERED / SPECIFIC NOTE
CLASSIFICATION	ERR
MATERIAL	CHAT EXPORT / VEHICLE NOTES
DISPOSITION	PUBLIC CONVERSATION EXCERPTS / REDACTED
CATEGORY	Vehicle Notes
RECORD TYPE	repair-thread

TECHNICAL NOTES

Conversation-specific knowledge extracted from the dell chromebook battery replacement discussion.

CONVERSATION / QUESTION AND CONTEXT

I need to order replacemnt batteries for these

CONVERSATION / EXTRACTED GUIDANCE

- 51KD7 / FY8XM - long cable, or
- JPFMR / 16DPH - short cable. [embedded media omitted]
- From your screenshot, these are Dell Chromebook 11 3100 2-in-1 models with the 42 Wh battery.
- There is one important catch: Dell used two different battery/cable arrangements in the 3100 series.
- The common battery types are 51KD7/FY8XM (long cable) and JPFMR/16DPH (short cable).
- They are both 42 Wh, but the cable arrangement differs.
- [embedded media omitted] The one I'd buy If the battery currently inside yours says 51KD7, FY8XM, or Y07HK, this is the correct type: [embedded media omitted] A genuine Dell option is also available: [embedded media omitted] The 51KD7 is 11.4 V, 42 Wh, and the replacement listing specifically ident...
- [embedded media omitted] Before you order several Since you have multiple of these Chromebooks, I'd remove the bottom cover from one and send me a picture of the battery label and connector/cable.

SPECIFICATION

SOURCE	Supplied ChatGPT export
CATEGORY	Vehicle Notes
CONVERSATION	1 user turns / 1 assistant turns
ATTACHMENTS	6 references detected
PUBLIC DETAIL	Extracted knowledge + excerpts

DEVELOPMENT HISTORY

2026.08.15 / EXPORT-04

Matched to the supplied export; key guidance is surfaced separately and the raw transcript remains unpublished.

RELEASED MATERIAL / SOURCE LINKS

CHAT-0133-public-note.txt

PUBLIC-SAFE CONVERSATION NOTE / UNIQUE FILE

<https://u225x.com/downloads/chat-records/CHAT-0133-public-note.txt>

RETURN TO THE LIVING RECORD

Dell Chromebook Battery Replacement

This PDF preserves the public notes at this revision. Visit the record for updates and attached images.

<https://u225x.com/record/CHAT-0133>
