

Products in Family

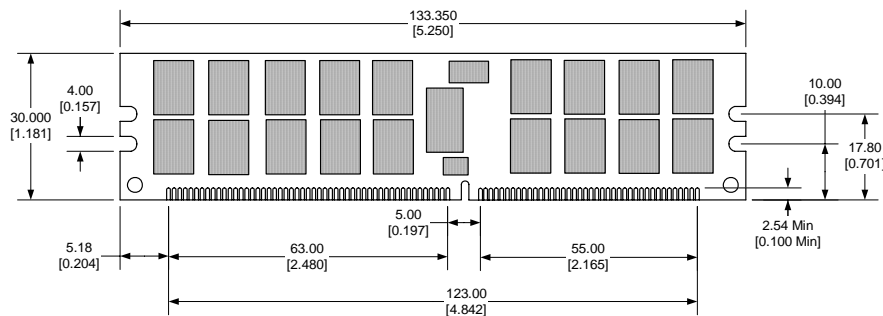
- GRH800R/4GB (2 x 2GB 1R DIMMs)
- GRH800R/8GB (2 x 4GB 2R DIMMs)
- GRH800RL/8GB (2 x 4GB Low Power 2R DIMMs)



Features	Description
240-pin JEDEC-compliant DIMMs 133.35 mm wide by 30 mm high (1.20" x 5.25") Data Transfer Rate: 6.4 Gigabytes/sec Operating Voltage: 1.8 V ±0.1 Error Checking and Correction (ECC) bits Supports Intel SDDC and Chipkill Advanced ECC Features Fully RoHS Compliant	Each GRH800R upgrade consists of a matched set of two DDR2-800 Registered DIMMs with address/command parity functionality. One 2K-bit EEPROM is used for Serial Presence Detect. Low-power versions consume less power than DIMMs originally released by the OEM and Dataram.

Dataram Product	HP Product	Supported in these HP systems:
GRH800R/4GB GRH800R/8GB GRH800RL/8GB	497765-B21 497767-B21 504351-B21	ProLiant BL465c G5, BL495c G5, BL685c G5, BL685c G6, DL165 G5, DL165 G5p, DL185 G5, DL365 G5, DL385 G5p, DL585 G5, DL785 G5, DL785 G6

Front view

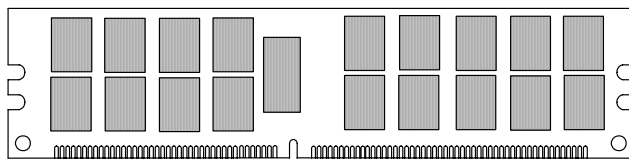


Notes

Tolerances on all dimensions except where otherwise indicated are ±.13 (.005).

All dimensions are expressed in millimeters [inches]

Back view



Side view

