

DIMALTU System Variable — GstarCAD 2027

5326 kbadmin September 25, 2026 [Command Reference](#) 0 11

DIMALTU System Variable

[GstarCAD 2027](#) · [Command Reference](#)

Function Description:

The DIMALTU system variable is used to set unit formats for alternate units of all dimension sub styles(except angular dimension).

Type	Integer
Saved in	Drawing
Initial value	2
Range	1 ~ 8

System Variable Value:

- 1: scientific
- 2: decimal
- 3: engineering
- 4: architectural(stacked)
- 5: grade (stacked)
- 6: architectural
- 7: fractional
- 8: Microsoft Windows desktop (decimal format using control panel settings for decimal separator and number grouping symbols)

Other versions with matching text

[2023](#) · [2024](#) · [2025](#) · [2026](#)

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=5326>