

# ThinkPad UltraSlim USB DVD Burner



Lenovo™

## Features and Specifications

ThinkPad UltraSlim USB DVD Burner (4XA0E97775) is a small form factor external portable DVD and CD recordable drive that can be attached to Notebooks with USB2.0 port or USB3.0 port. With 9.5mm UltraSlim engine, 20% slimmer than previous DVD Burner, with premium outlook, ThinkPad UltraSlim USB DVD Burner brings you the best user experience.

- Conforms with industry standard specifications for the following types of media: CD-R, CD-ROM, CD-RW, DVD-R, DVD-R (dual-layer recording), DVD-RW, DVD+R, DVD+R(dual-layer recording), and DVD+RW.
- 0.75 MB memory buffer underrun protection for reliable CD and DVD media recording.
- Includes PowerDVD Create for capturing, editing, and creating your own videos; PowerDVD software for playback DVD videos.

Performance specifications:

- Average access time:
  - DVD-ROM 160 ms (1/3 stroke)
  - CD-ROM 140 ms
- Write speed:
  - DVD-R2x CLV, 4x PCAV, 8x CAV DVD-R DL2x CLV, 4x PCAV, 6x PCAV DVD-RW2x CLV, 4x, 6x ZCLV, M-DISC(DVD+R SL)4x PCAV DVD+R2.4x CLV, 4x PCAV, 8x CAV DVD+R DL2.4x CLV, 4x PCAV, 6x PCAV DVD+RW2.4x CLV, 4x ZCLV, 8x ZCLV (8x Speed disc: 3.3x CLV, 6x ZCLV, 8x ZCLV)CD-R10x CLV, 16x PCAV, 24x CAVCD-RW4x, 10x CLV, 16x ZCLV, 24x ZCLV (High Speed: 10x CLV, Ultra Speed: 24x ZCLV, Ultra Speed plus: 24x ZCLV)
- Read speed:
  - DVD-R/RW/ROM8x/8x/8x max. DVD-R DL8x max. DVD-Video (CSS Compliant Disc)4x max.(Single/Dual layer) M-DISC(DVD+R SL)8x CAV DVD+R/+RW8x/8xmax.DVD+R DL8xmax. CD-R/RW/ROM24x/24x/24x max. CD-DA (DAE)24x max
- Sustained Transfer rate:
  - DVD-ROM 11.08 Mbytes/s (8x) max.
  - CD-ROM 3,600 kB/s (24x) max.
- Legacy data Transfer mode:
  - UBS High Speed( 480Mbps)
  - UBS Full Speed( 12Mbps)
- Support CD-Text read/write

## Note:

\* CD and DVD drives list maximum rates. Rates are variable and are often less than the maximum possible.

Physical specifications:

- ThinkPad UltraSlim USB DVD Burner:
  - Approximate height: 13.2 mm
  - Approximate width: 136 mm
  - Approximate length: 154 mm
  - Approximate weight: 235g
- ThinkPad UltraSlim USB DVD Burner Full Packaging Size:
  - Approximate height: 43mm
  - Approximate width: 180 mm
  - Approximate Length: 195mm
  - Approximate weight: 379g

## Operating Environment:

- Temperature: 0 to 40 deg (C)
- Relative humidity: 5% to 85% (non-condensing)

Non - Operating environment:

- Temperature: -30 to 60 deg (C)
- Relative humidity: 10% to 90% (non-condensing)