

DVD+R/RW Compatibility Guide (Slim Reference)



Testing Software : Nero CD-DVD Speed 5.4.13.100

| DVD+R/RW Burner | Interface | Product<br>Manufactured<br>Date | F/W     | Burner Specification |     |    |     |      |      |      |     |      |                |                  |              |                 |                |              |                  | DVD+RW (Media) |              |      |      |      |      |    |
|-----------------|-----------|---------------------------------|---------|----------------------|-----|----|-----|------|------|------|-----|------|----------------|------------------|--------------|-----------------|----------------|--------------|------------------|----------------|--------------|------|------|------|------|----|
|                 |           |                                 |         | -R                   | -RW | +R | +RW | -DL  | +DL  | RAM  | CDR | CDRW | RicoJPN<br>R03 | Ritek<br>R03 002 | Ritek<br>F16 | Ritek<br>R05 0C | RicoJPN<br>W11 | Ritek<br>004 | Ritek<br>004 8cm | RicoJPN<br>W21 | Ritek<br>008 |      |      |      |      |    |
| LG              | LSA-082N  | ATA                             | 2006 01 | C004                 | 8x  | 8x | 8x  | 8x   | 4x   | 4x   | 5x  | 24x  | 16x            | 8x               | 4x           | 4x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-083N  | ATA                             | 2006 07 | AS04                 | 8x  | 4x | 8x  | 4x   | 2x   | 2.4x | 3x  | 24x  | 16x            | 8x               | 4x           | 4x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-1500  | ATA                             | N/A     | NE02                 | 8x  | 6x | 8x  | 8x   | 6x   | 6x   | 5x  | 24x  | 24x            | 8x               | 8x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-110N  | ATA                             | 2007 06 | A100                 | 8x  | 4x | 8x  | 4x   | 4x   | 4x   | 24x | 16x  | 8x             | 4x               | 4x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-110N  | ATA                             | 2006 10 | PA02                 | 8x  | 6x | 8x  | 8x   | 4x   | 4x   | 5x  | 24x  | 16x            | 8x               | 4x           | 4x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-111N  | ATA                             | 2007 08 | PB02                 | 8x  | 6x | 8x  | 8x   | 4x   | 4x   | 24x | 24x  | 8x             | 4x               | 4x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-120N  | ATA                             | 2007 05 | WQ02                 | 8x  | 6x | 8x  | 8x   | 4x   | 4x   | 5x  | 24x  | 24x            | 8x               | 8x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-121N  | ATA                             | 2007 08 | A100                 | 8x  | 6x | 8x  | 8x   | 6x   | 6x   | 24x | 24x  | 8x             | 8x               | 8x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-130L  | SATA                            | 2007 11 | GL04                 | 8x  | 6x | 8x  | 8x   | 6x   | 6x   | 5x  | 24x  | 16x            | 8x               | 8x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-130N  | SATA                            | 2007 10 | FK01                 | 8x  | 6x | 8x  | 8x   | 4x   | 4x   | 5x  | 24x  | 24x            | 8x               | 8x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-140L  | ATA                             | 2008 02 | KC07                 | 8x  | 6x | 8x  | 8x   | 6x   | 6x   | 24x | 16x  | 8x             | 4x               | 4x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-140N  | ATA                             | 2008 07 | JC01                 | 8x  | 6x | 8x  | 8x   | 4x   | 4x   | 5x  | 24x  | 24x            | 8x               | 4x           | 4x              | 8x             | 8x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-150L  | SATA                            | 2008 05 | AK04                 | 8x  | 6x | 8x  | 8x   | 6x   | 6x   | 5x  | 24x  | 16x            | 8x               | 8x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-150N  | SATA                            | 2008 02 | RH01                 | 8x  | 6x | 8x  | 8x   | 6x   | 6x   | 5x  | 24x  | 16x            | 8x               | 8x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-110N  | ATA                             | 2008 04 | I101                 | 8x  | 6x | 8x  | 8x   | 4x   | 4x   | 5x  | 24x  | 16x            | 8x               | 4x           | 4x              | 8x             | 8x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LSA-U20N  | SATA                            | 2007 11 | HA01                 | 8x  | 6x | 8x  | 8x   | 6x   | 6x   | 5x  | 24x  | 24x            | 8x               | 8x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LT10N     | SATA                            | 2009 02 | WJ02                 | 8x  | 6x | 8x  | 8x   | 4x   | 4x   | 5x  | 8x   | 8x             | 8x               | 8x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LT21N     | SATA                            | 2009 11 | 1.00                 | 8x  | 6x | 8x  | 8x   | 4x   | 4x   | 5x  | 24x  | 24x            | 8x               | 8x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LA10N     | SATA                            | 2008 12 | A102                 | 8x  | 6x | 8x  | 8x   | 6x   | 6x   | 5x  | 24x  | 24x            | 8x               | 8x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
|                 | LS20N     | SATA                            | 2008 06 | HG02                 | 8x  | 6x | 8x  | 8x   | 4x   | 4x   | 5x  | 24x  | 10x            | 8x               | 8x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 2.4x | 2.4x | 8x   | 8x |
| LT10N           | SATA      | 2009 02                         | 1.01    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 5x   | 24x | 24x  | 8x             | 8x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LT20N           | SATA      | 2009 06                         | CG01    | 8x                   | 6x  | 8x | 8x  | 6x   | 6x   | 5x   | 24x | 24x  | 8x             | 4x               | 4x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LT30N           | SATA      | 2009 08                         | AS02    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 5x   | 24x | 24x  | 8x             | 8x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LS100N          | SATA      | 2009 09                         | MR03    | 8x                   | 6x  | 8x | 8x  | 6x   | 6x   | 5x   | 24x | 16x  | 8x             | 8x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LSA15           | SATA      | 2009 04                         | XP54    | 8x                   | 6x  | 8x | 8x  | 6x   | 6x   | 5x   | 24x | 24x  | 8x             | 8x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LSA415          | SATA      | 2008 12                         | EA15    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 5x   | 24x | 24x  | 8x             | 8x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LS-BA1P         | ATA       | 2008 01                         | CX17    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 5x   | 24x | 24x  | 8x             | 6x               | 6x           | 8x              | 2.4x           | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LS-BA2S         | SATA      | 2008 04                         | 6P5D    | 8x                   | 6x  | 8x | 8x  | 8x   | 8x   | 5x   | 24x | 24x  | 8x             | 6x               | 6x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LS-BA3S         | SATA      | 2009 08                         | HP52    | 8x                   | 6x  | 8x | 8x  | 6x   | 6x   | 5x   | 24x | 24x  | 8x             | 8x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LS-BA4S         | SATA      | 2009 12                         | JP53    | 8x                   | 6x  | 8x | 8x  | 6x   | 6x   | 5x   | 24x | 24x  | 8x             | 8x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LS-BA5SH        | SATA      | 2007 06                         | WX11    | 8x                   | 6x  | 8x | 8x  | 6x   | 6x   | 5x   | 24x | 24x  | 8x             | 8x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LS-BA2S         | SATA      | N/A                             | 4P57    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 5x   | 24x | 24x  | 8x             | 8x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LS0SW-833S      | ATA       | 2007 05                         | VRS3    | 4x                   | 4x  | 8x | 4x  | 4x   | 2.4x | 24x  | 24x | 8x   | 4x             | 2.4x             | 2.4x         | 4x              | 4x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LS0SW-852S      | ATA       | 2001 07                         | PSV3    | 8x                   | 4x  | 8x | 4x  | 2.4x | 2.4x | 24x  | 24x | 8x   | 6x             | 2.4x             | 2.4x         | 2.4x            | 4x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LS0SW-855S      | ATA       | 2008 05                         | HSU1    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 24x  | 24x | 8x   | 8x             | 2.4x             | 2.4x         | 2.4x            | 4x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LS-5500A        | ATA       | 2007 11                         | 1.04    | 8x                   | 4x  | 8x | 4x  | 4x   | 4x   | 5x   | 16x | 10x  | 8x             | 8x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 3.3x | 3.3x |    |
| LS-5500S        | SATA      | 2009 03                         | 1.06    | 8x                   | 6x  | 8x | 8x  | 6x   | 6x   | 5x   | 24x | 16x  | 8x             | 8x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 3.3x | 3.3x | 8x   | 8x   |    |
| LS-5500S        | SATA      | 2009 04                         | 1.03    | 8x                   | 4x  | 8x | 4x  | 4x   | 4x   | 5x   | 16x | 10x  | 8x             | 8x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 3.3x | 3.3x | 8x   | 8x   |    |
| LS-6500A        | ATA       | 2004 11                         | 2.25    | 8x                   | 4x  | 8x | 4x  | 2.4x | 2.4x | 24x  | 16x | 8x   | 8x             | 8x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | -    | -    | -    | -    |    |
| LS-6750A        | ATA       | 2006 03                         | 2.01    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 24x  | 24x | 8x   | 6x             | 6x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 4x   | 8x   | 2.4x |      |    |
| LS-7500A        | ATA       | 2007 02                         | 1.32    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 5x   | 24x | 16x  | 8x             | 6x               | 6x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 8x   | 3.3x |      |    |
| LS-7551A        | ATA       | 2006 07                         | 1-10    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 5x   | 24x | 24x  | 8x             | 6x               | 6x           | 8x              | 2.4x           | 4x           | 4x               | 4x             | 4x           | 4x   | 8x   | 2.4x |      |    |
| LS-5530A        | ATA       | 2006 10                         | AX30    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 24x  | 24x | 8x   | 6x             | 6x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 4x   | 8x   | 6x   |      |    |
| LS-5540A        | ATA       | 2006 10                         | Z01     | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 24x  | 24x | 8x   | 6x             | 6x               | 8x           | 8x              | 4x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 8x   |    |
| LS-7530A        | ATA       | 2006 12                         | EX31    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 5x   | 24x | 24x  | 8x             | 6x               | 6x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 8x   | 8x   |      |    |
| LS-7530A        | ATA       | 2009 02                         | NW03    | 8x                   | 6x  | 8x | 8x  | 6x   | 6x   | 5x   | 24x | 24x  | 8x             | 6x               | 6x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 8x   | 8x   |      |    |
| LS-7540A        | ATA       | 2007 11                         | 1.01    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 5x   | 24x | 24x  | 8x             | 6x               | 6x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 8x   | 2.4x |      |    |
| LS-7543B        | ATA       | 2007 01                         | 1-11    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 5x   | 24x | 24x  | 8x             | 6x               | 6x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 8x   | 2.4x |      |    |
| LS-7590A        | ATA       | 2007 05                         | DX06    | 8x                   | 6x  | 8x | 8x  | 6x   | 6x   | 5x   | 24x | 24x  | 8x             | 6x               | 6x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 8x   | 8x   |      |    |
| LS-7561A        | ATA       | 2007 09                         | GH09    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 5x   | 24x | 24x  | 8x             | 6x               | 6x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 8x   | 8x   |      |    |
| LS-7563A        | ATA       | 2007 08                         | WX05    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 5x   | 24x | 24x  | 8x             | 6x               | 6x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 4x   | 8x   | 8x   |      |    |
| LS-7580A        | ATA       | 2009 01                         | ZX08    | 8x                   | 6x  | 8x | 8x  | 4x   | 4x   | 5x   | 24x | 24x  | 8x             | 4x               | 4x           | 8x              | 8x             | 4x           | 4x               | 4x             | 4x           | 2.4x | 2.4x | 8x   | 3.3x |    |
| LS-7580S        | SATA      | 200                             |         |                      |     |    |     |      |      |      |     |      |                |                  |              |                 |                |              |                  |                |              |      |      |      |      |    |