

52x32x52x CD-RW Drive

Features

SOHR-5239V

- ★ The shortest physical drive length design, 170mm only
- ★ Innovated SMART-BURN(*1) technology to automatically check media quality and set limit to burning speed to ensure successful writing sessions & data retainability
- ★ Buffer underrun error free & automatically adjust writing strategy plus running OPC to meet various burning condition
- ★ SMART-X(*2) supporting high speed DAE & VCD extraction for copying
- ★ VAS (*3) to reduce vibration & noise during recording & reading
- ★ Support Fixed Packet, Variable Packet, TAO, SAO, DAO, Raw Mode Burning & Over-Burn
- ★ Support formats of CD Family, CD-R & CD-RW discs(up to 99min.)
- ★ Belt Tray Loading Mechanism
- ★ Conforms to Orange Book Part 2, Volum 2, 3, Part 3 Volume 1, 2, and 3: High Speed & MMC2 commands
- ★ Mt.Rainier Ready
- ★ Plug & Play Device with Emergency Manual Eject function

Specifications

- ◎ **Speed :**
- ◎ **Writing** 52X CAV
- ◎ **Rewriting** 32X ZCLV
- ◎ **Reading** 52X CAV , DAE Maximum Speed 48X CAV
- ◎ **Interface :** ATAPI/E-IDE, Support up to Ultra-DMA Mode2 33.3MB/sec (UDMA-33)
- ◎ **Access time :** 80ms (typical)
- ◎ **Buffer Size :** 1.5MB(Max)
- ◎ **Compatibility** Microsoft Windows 98SE/ME/2000/XP
- ◎ **PC Required** Pentium III 500MHz or higher CPU and Memory 128MB or higher
HDD must have access time < 20 ms; with a minimum of 650MB free space
- ◎ **MTBF(Life) :** 70,000 Hours
- ◎ **Dimension :** 145.8(W) x 41.3(H) x 170.0(D) mm
- ◎ **Weight :** <0.9Kg

*1 **SMART-BURN** : Smart Monitoring & Adapting Recording Technology for **BURN**ing.

*2 **SMART-X** : Smart Monitoring & Adjusting Read-speed Technology for **eX**traction.

*3 **ABS** : Auto Balance Spindle