

TEAC®



DVD ROM Drive DV-28S-F

NEW

Product Information

8X DVD Readable

24X CD Readable

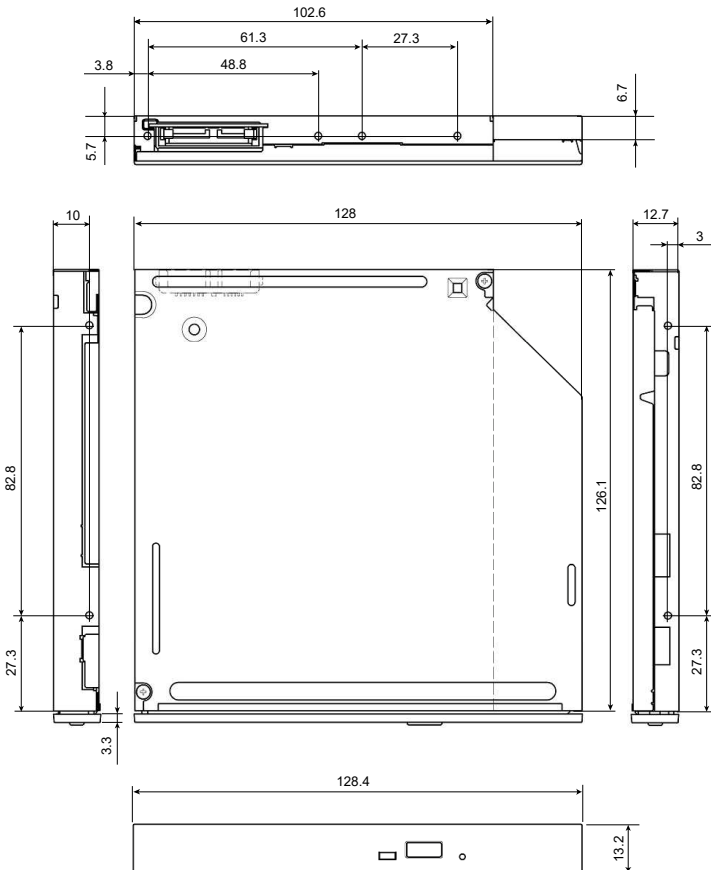
- Half inch height (12.7mm) standard design
- Zero Power ODD Support
- Horizontal and vertical mounting for most system configuration

Read Speed (Max Speed)	Disc Type	Speed
	DVD-ROM	8x (CAV)
	DVD±R	8x (CAV)
	DVD±R DL (Finalized Disc)	8x (CAV)
	DVD±RW	8x (CAV)
	DVD-RAM (4.7G)	5x (PCAV)
	CD-ROM	24x (CAV)
	CD-R / RW	24x (CAV)

Disc Diameter	12cm, 8cm	
Interface	SerialATA Revision 3.1	
Data Transfer Rate	Gen1 1.5Gbps	
Access Time	160ms (typ) DVD-ROM	
	140ms (typ) CD-ROM	
Data Buffer	512KB	
Loading Mechanism	Drawer Type	
Environmental Conditions		
Ambient Temperatures	Operating	5 to 50°C
	Non Operating	-20 to 60°C
	Transportation	-40 to 65°C
Ambient Humidity	Operating	8 to 80% (non-condensing)*
	Non Operating	5 to 95% (non-condensing)*
	Transportation	5 to 95% (non-condensing)*
Power Requirements	DC5V±5%	
Loading / Ejecting Life	10,000 times or more	
Current Consumption	Standby	50mA (Average current max)
	During Starting Seek	1800mA (Max, Spikes less 1ms)
MTBF	60,000POH (10% duty)	
Safety / EMI Standards	UL, cUL, TÜV, CB, CE, RCM, KC and BSMI	
Dimensions	128.0W x 12.7H x 129.4D (mm)	
Mass (Weight)	160g or less (without BEZEL)	
RoHS	Complied	

Remark
Please check the specification sheets for detailed conditions and other information.

* The maximum wet-bulb temp. is 29.4 degree C



DVD is a trademark of DVD Format/Logo Licensing Corporation registered in the U.S., Japan and other countries.

COMPACT disc is a trademark of Koninklijke Philips Electronics N.V.

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