TEAC®

NEW Product Information

Slim Slot-Loading drive Unit

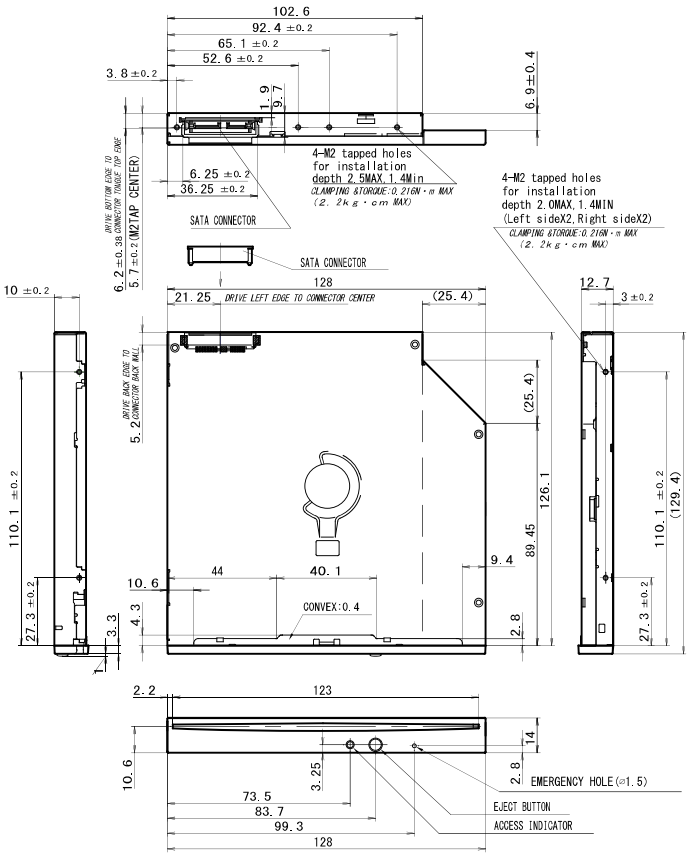
DV-SN250
CD-WSN250
CD-SN250

Slot Loading

- Slim type (12.7mm) Slot Loading design
- Horizontal and vertical mounting for most system configuration
- Emergency Eject Function
- Brushless Motor adopted
- Buffer underrun Prevention (CD-RW Model CD-WSN250)

		DV-SN250	CD-WSN250	CD-SN250
Write Speed (Max Speed)	CD-R	–	8x CLV	–
	CD-RW HS	–	8x CLV	–
	MS	–	4x CLV	–
Read Speed (Max Speed)	DVD-ROM	4x CAV	–	–
	DVD±R	4x CAV	–	–
	DVD±R DL (Finalized Disc)	4x CAV	–	–
	DVD±RW	4x CAV	–	–
	DVD±RW	4x CAV	–	–
	CD-ROM	10x CAV	10x CAV	10x CAV
	CD-R/RW	10x CAV	10x CAV	10x CAV
	CD-DA(DAE)	10x CAV	10x CAV	10x CAV
Disc Diameter		12cm		
Interface		SerialATA Revision3.1		
Data Transfer Rate		Gen1 1.5GB/sec		
Access Time	DVD-ROM	300ms(typ)	–	–
	CD-ROM	300ms(typ)		
Data Buffer		512KB		
Loading Mechanism		Slot Loading		
Environmental Condition				
Ambient Temperature	Operating	5 to 45℃		
	Non Operating	-20 to 60℃		
	Transportation	-40 to 65℃		
Ambient Humidity	Operating	8 to 80% (non-condensing)*1		
	Non Operating	5 to 95% (non-condensing)*1		
	Transportation	5 to 95% (non-condensing)*1		
Power Requirements		DC5V±5%		
Current Consumption		Standby/Sleep 49mA/49mA (Average current max)		
		During starting/Seek 1300mA (Max, Spikes less 1ms)		
MTBF		60,000POH (10% duty)		
Safty/EMI Standards		UL, CUL, CB, CE, KC and RCM		
Dimensions		128.0(W) x 12.7(H) x 129.4 (D) mm		
Mass (Weight)		160g or less (Bezel Less)		
RoHS		Complied		

Remarks
Please check the specification sheets for detailed conditions and other information.
*1 The maximum wet-bulb temp. is 29.4 degree C



(NOTE) THIS SIDE VIEW IS FOR BEZEL ONLY
External view of the drive

(±0.4)
Unit:mm

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

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このカタログの記載内容は2019年9月現在のものです。
The contents presented in this catalog were updated as September 2019.

PRINTED IN JAPAN.