

MB122 SKGF-1

Removable Hard Drive Enclosure
for SATA Interface

INSTALLATION GUIDE



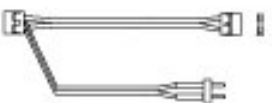
• Content Description



• Removable Hard Drive Enclosure



• Installation Guide



• HDD Access Cable x 1pc



• Accessory bag
6#-32 screw x 4pcs
M3X8 screw x 4pcs
Miniature key x 2pcs

Note :

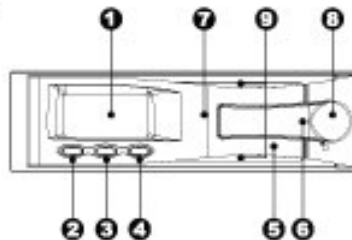
- The above testing results were obtained under the temp at 25°C.
- For any further inquiries about product application or more related product information, please access to: www.icydock.com.
- Any unrelated changes on the technical specification are subject to change without prior notice.
- We will not be liable responsible for any software, hardware, or other data stored within, or interfacing with our product which resulted to being damaged / dysfunctional. Cremax will only be responsible to repair / service its own product.

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<1.>Appearance

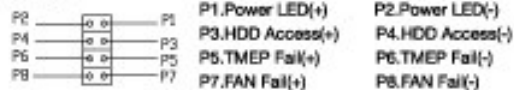
1-1. Front Panel Description

1. LCD screen display
2. SET button
3. UP button
4. Down button
5. Active-handle
6. Handle
7. Cartridge frame
8. Key lock
9. 2 blue lighting of frame
(Signal will light up when power is on and twinkle when HDD access)



1-2. Back Panel Description

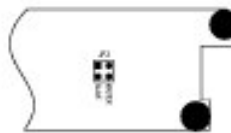
1. Power supply Male connector
2. HDD Access IN
3. Master/Slave SET (ON=Master)
4. S-Output



5. SATA7pins(Data)+15pins(Power) Male connector

1-3. Front Panel Description

The jumper setting of JP3 is for HDD Master/Slave setting display on LCD monitor. Master is display as "System Disk". Slave is display as "Data disk".

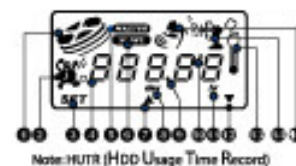


1-4. HDD Access signal cable connection



- HDD ACCESS 1 :
Connect to the HDD Access single pin on the host.(Red+ BLACK-)
- HDD ACCESS 2 :
Connect to the other HDD Access LED wire connector.(Red+ BLACK-)
- HDD ACCESS 3 :
Connect to the Access IN on the MB122SKGF-1(Red+ BLACK-)

1-5. LCD Screen Symbol Description



1. Hard drive access
2. HUTR indicator
3. SET selector
4. Numeric indicator
5. MASTER display
6. SLAVE display
7. Up selector
8. Day indicator
9. Decimal indicator
10. Degrees indicator
11. Hour indicator
12. Down selector
13. Temperature status
14. Fan status
15. Alarm

Default Setting

Item	Default Setting
Temperature detect	50.0°C (122.0°F)
MASTER/SLAVE Display	SLAVE
HUTR	0

1-6. Key lock



Status Segment	Power status	Security status
A	ON	Locked (Non-removable)
B	OFF	Unlocked (Removable)

1-7. Three-Segment Handle Description

Stage	Function Description for Each Segment
C	Lever in closed status; Main function to protect the hidden key lock
D	Lever in semi-open status; main function is to enable the handle to rotate and allow cartridge to insert
E	Lever in fully open status; main function is to automatically pull out the cartridge



Note :

- If SATA card provides HDD Access signal output, then used the enclosed HDD Access signal cable to obtain the HDD Access signal.
- Due to the limitation of SATA specification, HDD Access signal can be obtained as below.