


90mm


90mm

120mm




**KF-3001-BK**  
User Manual

Hard Drives Not Included




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**KF-3001-BK**  
3 Bay mobile rack



**Features:**

- Fits three SATA hard drives in two empty drive bays
- Supports all 3.5" SATA hard drives
- Supports SATA II (3.0Gbits/s)
- NSS connector gives over 50,000 cycle hot swaps
- LED indicator for power and activity
- Air conventional door frame ensures ventilation
- One 80x80x20mm sleeve fan at 2500rpm
- Easy cable connection

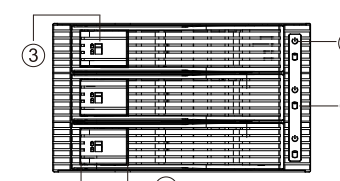
**Specifications:**

Interface:	SATA
Transfer speed:	3.0Gbps (SATA II)
Weight:	1102g
O.S.:	Windows Me/Windows 2000/XP/Vista/7/ MAC 10x and above
Dimensions:	(L)215x(W)148x(H)86mm
Working temperature:	0°C - 55°C

[ 01 ]

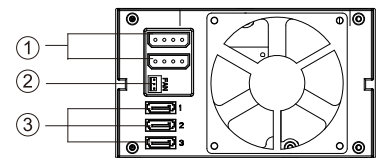
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**Front Panel:**



1. Power LED
2. Activity LED
3. Lock
4. Easy latch door

**Rear Panel:**



1. Power connector
2. Fan connector
3. SATA data connector

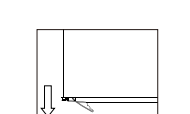
**Accessories:**

<b>KF-3001-BK</b>	1pcs
Screw	8pcs
Manual	1pcs
SATA data cable	3pcs
Keys	2 pcs

[ 02 ]

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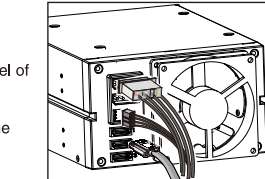
**Easy latch door**



Pull the easy latch to release hard drive and front door.

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**Connection:**



1. Connect two computer power cables (4P) to the power connector on the rear panel of KF-3001-BK.
2. Connect the SATA data cable (7P) from the SATA sata connector on KF-3001-BK to the motherboard SATA port (7P).

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**Installation:**

1. Remove the covers from two available adjacent 5.25" drive bays.
2. Insert the rack into the empty drive bays until rack's screw holes are aligned with the case's.
3. Secure the rack with screws.

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**Inserting the Hard Drive**

01. Use keys included and push downward on the latch lock to unlock the door, then pull the spring lock to open the front panel.
02. Insert the hard drive in the rack, label (printed) side up.  
Do NOT forcefully close the front door. If the hard disk is inserted properly, the door will close firmly. Forcefully closing the door may damage the hard drive.
03. Push in the front panel to close the door, then use keys included to push upward on the latch lock to lock the door.

**Caution:**

- The hard drive is fragile hardware. Please handle with care and read the hard drive manual to prior use.

[ 05 ]

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**Removing the Hard Drive**

01. Open the easy latch door. Make sure to close all applications and programs before removing the hard drive, as damage to the drive or data loss could result.
02. Carefully remove the hard drive from the rack. The hard drive temperature may reach up to 50°C. Hold the hard drive by the edges to avoid heat.
03. Firmly close the front panel door.

**Caution:**

- Don't place foreign objects inside the rack.
- Always keep the front panel door closed to prevent damage and dust accumulation.

[ 06 ]

**KF-3001-BK**

**Additional Cautions:**

1. The power of the fan must be connected in order to prevent overheating and damage to the hard drive.
2. Do not force the front door closed to prevent the rack damaged. The front door will close firmly if the hard drive is inserted properly.
3. Please do not remove the hard drive unless the power is off.
4. We provide maintenance service if the device fails. However, we do not support any data loss or other hardware damage.

[ 07 ]