



IB-318StU3-B External Enclosure for 3.5" SATA HDD with USB 3.0

Key features

- Premium aluminium case
- HDD capacity 3.5" up to 2 TB
- Supports: PC (Windows XP/Vista, Win 7)
- Horizontal or Vertical with Stand
- Low noise, fanless design
- Hot Plug & Play and Hot Swap
- Transfer rates: USB 3.0 up to 5 Gbit/s
- Downwardly compatible with USB 2.0 (480 Mbit/s) and 1.1
- On-/Off switch

Technical data

Model	IB-318StU3-B
Article-No.	21406
EAN code	4250078184737
Brand	ICY BOX
Colour	Black
Material	Aluminum
Article text	External enclosure for 3.5" SATA HDD
Chip set	AsMedia
HDD interface	3.5" SATA
HDD capacity	Up to 2 TB
External data interface	USB 3.0
Datatransfer	USB 3.0 up to 5 Gbit/s
Power switch	Yes
Power connector	Wall power supply: AC: 100-240 V, 50-60 Hz/0,8 A/24 W; DC: 12 V / 2 A



ICY BOX with German virtues

Hardworking: with USB data-transfer rates up to 5 Gbit/s. Strong: aluminium case. Ready to be of service: Hot Swap and Easy Plug and Play for fast and easy change of hard drives. Low profile: silent, as without fan.

IB-318StU3-B is also working through a USB 3.0 cable or USB 2.0 cable with computer/notebook with USB 2.0/1.1 interfaces. You can upgrade your computer/notebook with an USB 3.0 PCI-card (eg ICY BOX IB-AC604/605).

USB 3.0 has a 10 times higher bandwidth as USB 2.0 (5 Gbit / s to 480 Mbit/s) and theoretically 10 times higher transfer rate. In practice, the transfer rate is limited by the slower SATA interface of the hard drive (3 Gbit/s).



Downwards connection			
USB 3.0 Host	USB 2.0 cable	USB 2.0 device	OK
USB 2.0 Host	USB 2.0 cable	USB 3.0 device	OK
USB 2.0 Host	USB 3.0 cable	USB 3.0 device	OK
USB 3.0 Host	USB 3.0 cable	USB 2.0 device	NG

Packing content:
 1x IB-318StU3-B, 1x power adapter,
 1x USB 3.0 cable, 1x stand support, 1x manual

Logistical data

Packing unit:	10 pcs/carton	Dimension/Carton:	575x303x382 mm	Import tax:	84733080
Total weight:	10.0 kg	Dimension (with packing):	290x175x115 mm		
Gross weight:	0.94 kg	Dimension of article:	220x115x30 mm		
Net weight:	0.41 kg	Country of Origin:	China		