

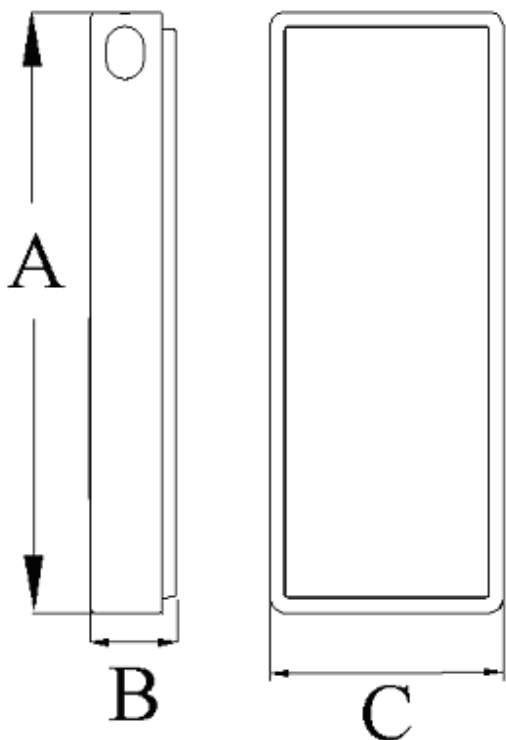
# TS16GJFV90C

16GB USB2.0 JetFlash® V90C

## Description

TS16GJFV90C is a 16GB USB Flash Drive with 4pcs of 4Gx8 Flash Memory assembled on printed circuit board.

## Outline



## Features

- Easy Plug and Play installation
- USB powered. No external power or battery needed
- Transcend elite software pack

## System Requirement

- Hardware: Desktop or notebook computer with USB port
- Operating System: Windows® 7/ Vista/ XP/ Me/ 2000 and Mac™ OS 9.0 or later, Linux™ Kernel 2.4.2 or later

## Dimensions

Side	Millimeters	Inches
A	33.8 ± 0.15	1.33 ± 0.006
B	5.0 ± 0.30	1.97 ± 0.012
C	13.1 ± 0.15	0.52 ± 0.006

## JetFlash Software Pack

Function	
Favorites	Store your favorite website addresses
Secret-Zip	Compress and/or password protect saved files
PC-Lock	Makes JetFlash a key to your computer
E-Mail	Backup your e-mails
DataBackup	Backup, restore and synchronize your data

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## Pinouts

Pin No.	Pin Name
01	VCC
02	USB-
03	USB+
04	VSS

## Pin Identification

Symbol	Function
USB-	USB differential signal:
USB+	The pairs are used to transmit Data/Address/Command
VSS	Ground
VCC	USB power input

## Specifications

Storage Capacity	16GB*
Connector Durability	10,000 times
System Performance	Read: 15MB/sec (max.), Write: 7MB/sec (max.)
Power Supply	DC 5V±10%, Max current : 200mA
Temperature Range	Operation: 0-70°C, Storage: -20°C-75°C
Certificates	CE, FCC, BSMI

Above technical information is based on industry standard data and tested to be reliable. However, Transcend makes no warranty, either expressed or implied, as to its accuracy and assumes no liability in connection with the use of this product. Transcend reserves the right to make changes in specifications at any time without prior notice.

\* 1GB = 1 billion bytes. A certain portion of the storage capacity may be reserved for firmware and maintenance use.