

Mitsubishi GT1685M-STBA Manual

Brand	Mitsubishi
Product Series	Sheet15
Product Type	GOT1000 series GT16

Description

GT1685M-STBA | Mitsubishi Interface | GOT1000

Manufacturer: Mitsubishi Electric

Product No : GT1685M-STBA

Product type : GOT1000 series GT16

Classification: Large:8 to 15-inch

ProductNo. : GT1685M-STBA

Modelname : GT16

Applicablestandards : UL /cUL, CE (EMC), CE (LVD), KC, ABS, BV, DNV, R, NK, RINA, GL

Display type : TFTcolor LCD (high brightness, wide viewing angle)

Screensize : 12.1-inch

resolution: SVGA:800 × 600 [dot]

Displaysize : 246 (W)× 184.5 (H) [mm]

Displaynumber of characters : 16 dotstandard font at the time: 50 characters × 37 lines (full-size)

12-dot standard font at the time: 66 characters × 50 rows (em)

Displaycolor : 65536 colors

Viewangle : Each ofthe left and right 80 degrees, above 60 degrees, down 80 degrees

LCDsimple brightness : 470 [Cd/ M2]

Brightnessadjustment : 8levels of adjustment

lifespan: About52,000 hours (ambient temperature 25 °C)

It canbe registered maximum number of screens : 4096screen

Backlight function: Cold-cathodetube (replaceable) backlight burnout detection function, backlight OFF /screen save time setting Allowed

lifespan: About50,000 hours or more (time to use the ambient temperature is 50% of thedisplay brightness at 25 °C)

color : White

Touchpanel method: Analogresistive film type

Keysize : Minimum2 × 2 [dot] (per key)

Simultaneouspress points : Notpress simultaneous (one point only can touch)

lifespan: Amillion times or more (Operation 0.98 [N] or less)

Humansensor Detectiondistance : 1 [m]

Rangeof detection : Respectivelyup, down, left and right 70 degrees

Capacity: Built-inflash memory 15M bytes

Life(write the number of times) : 100,000times

Use : Projectdata for storage, for OS storage

Shipping Weight : 4.0 Kg