

BT025ABCAHB352a\$

2.5" Color TFT-LCD video module.

TFT LCD:

1. 2.45 inch TFT LCD panel **BT025ABNNHB\$**.
2. View angle (U/D/L/R): **15/35/50/50**
3. Resolution: **160*(RGB)*234 (pixels)**,
0.1035 (H) x 0.160 (V) mm dot pitch.
4. Brightness (cd/m²): **250cd/m²** Typical.
5. Contrast Ratio: **350:1**.
6. Active area: **49.68(H)*37.44(V) mm**.
7. Dimension (W x H x T): **60.6*48.4*3.45 mm**.

Video Board:

1. Power Requirements: **12.0V DC±10%**.
2. Operating Temperature Range: **0~ +50°C**.
3. Storage Temperature Range: **-10~ +60°C**.
4. Dimension (W x H x T): **73.5*54.6*7.5 mm**.
5. Keyboard (optional) OSD menu for image quality tuning: **Supported**.
6. Input Video: **CVBS*1**.
7. Input impedance: **75Ω**.
8. Video system: **NTSC/PAL/SECAM auto detection**.



Ordering Information:

Part NO.	Option(1) Bracket	Option(2) Host Cable	Option(3) Keyboard(with keyboard cable)
BT025ABCAHB\$			
BT025ABCAHB352\$	V	V	
BT025ABCAHB352a\$	V	V	V
BT025ABCAHB352b\$		V	V
BT025ABCAHB352c\$		V	
BT025ABCAHB352d\$	V		
BT025ABCAHB352e\$	V		V
BT025ABCAHB352f\$			V

Dimension:

