

Composite/Component Video Terminal Board **TY-42TM6Y**

■ Product summary

Enables connection of devices with component output terminals, such as digital BS tuners, STBs or DVD players. Devices with composite output terminals (S-VIDEO or RCA terminals), such as VCRs, DVD players are also connectable.

■ Product specification (Design and specifications subject to change without notice)

Mass	Aprox. 1.1 lbs. (500 g)	
Accessories	<ul style="list-style-type: none"> • Terminal function label (x1) • Slot cover (x1) 	
Slot Number	2 slots model	Slot 1, Slot 2
	3 slots model	Slot 1, Slot 2, Slot 3
Terminal specification	<p>Component Video/RGB input (BNC)</p> <ul style="list-style-type: none"> • Y/G : 1.0 V [p-p] (75-ohm) • PB, PR/CB, CR : 0.7 V [p-p] (75-ohm) • R/B : 0.7 V [p-p] (75-ohm) • VD, HD : 1.0 - 5.0 V [p-p] (high impedance) • Audio in R/L : 0.5 V [rms] (high impedance) <p>Video in (RCA) : 1.0 V [p-p] (75-ohm) Video out (RCA) : 1.0 V [p-p] (75-ohm) S2 Video (Mini-Din 4 pin): Y: 1.0 V [p-p] (75-ohm) C: 0.286 V [p-p] (75-ohm)</p>	

Applicable input signals

	Signal name	Horizontal frequency(kHz)	Vertical frequency(Hz)
1	NTSC	15.73	59.94
2	PAL	15.63	50.00
3	PAL60	15.73	59.94
4	SECAM	15.63	50.00
5	Modified NTSC	15.73	59.97

Note:

For details of compatibility with input signals, please refer to Display operating instructions.

	Signal name	Horizontal frequency(kHz)	Vertical frequency(Hz)	COMPONENT	RGB
1	525 (480) / 60i	15.73	59.94	*	*
2	525 (480) / 60p	31.47	59.94	*	*
3	625 (575) / 50i	15.63	50.00	*	*
4	625 (575) / 50p	31.25	50.00	*	*
5	750 (720) / 60p	45.00	60.00	*	*
6	750 (720) / 50p	37.50	50.00	*	*
7	1,125 (1,080) / 60i	33.75	59.94	*	*
8	1,125 (1,080) / 50i	28.13	50.00	*	*
9	1,125 (1,080) / 24p	27.00	24.00	*	*
10	1,125 (1,080) / 24sF	27.00	48.00	*	*
11	1,250 (1,080) / 50i	31.25	50.00	*	*

■ Dimensions

Units : inches
(mm)

