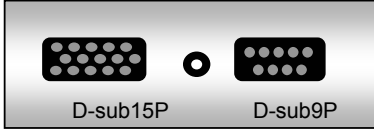
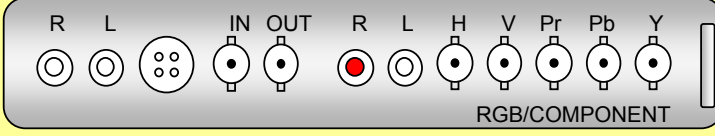
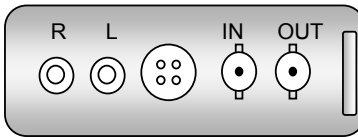
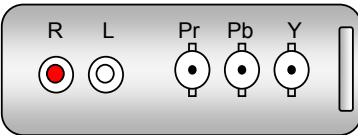
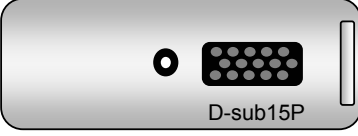
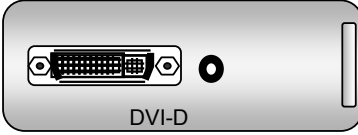
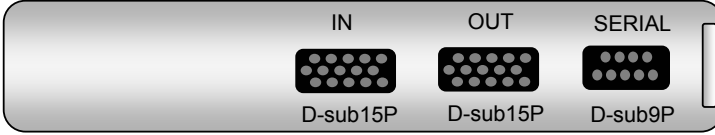


Function Slot & Function Board (for System Route Model)

		Applicable slot			Remark
		Slot 1	Slot 2	Slot 3	
	PC terminal Board  Standard fixed Board				
(1)	Component/Composite Video Terminal board TY-42TM6Y  Standard Built in terminal Board except EX version models.	YES			
(2)	BNC Composite Video Terminal board TY-42TM6B 	YES	YES	NO	Composite video signal is converted to digital and supplied to unit signal process circuit.
(3)	BNC Component Video Terminal board TY-42TM6A 	YES	YES	YES	Component video signal is directly supplied to unit signal process circuit.
(4)	PC Input Terminal Board TY-42TM6P 	YES	YES	YES	RGB and Component video signals are directly supplied to unit signal process circuit.
(5)	DVI Terminal board TY-42TM6D 	YES	YES	NO	DVI signal is directly supplied to unit signal process circuit.
(6)	RGB Active Through Terminal board TY-42TM6G 	YES		NO	RGB and Component video signals are directly supplied to unit signal process circuit. Serial data is supplied to unit control circuit through Slot 1 connector.

Note 1:

INPUT LABEL : Input signal name or connecting equipment for each terminal board can be indicated by OSD.

Note 2:

Terminal Slot In/Out

Slot 1 : Digital & Analog input Serial Command In/Out

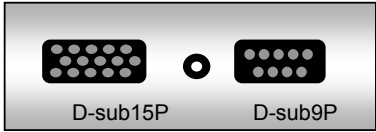
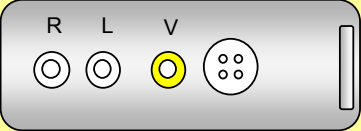
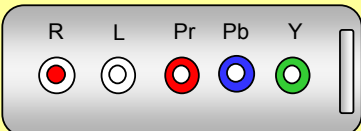
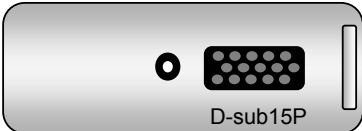
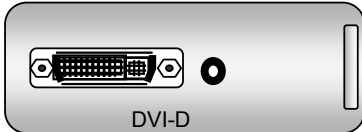
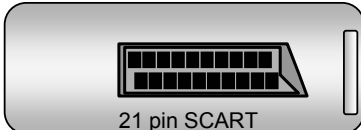
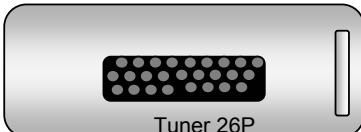
Slot 2 : Digital & Analog input

Slot 3 : Analog input

Note 1:

37 inch model has no Slot 3. (UY version only)

Function Slot & Function Board (for Consumer Route Model)

		Applicable slot			Remark
		Slot 1	Slot 2	Slot 3	
	PC terminal Board  Standard fixed Board				
(1)	RCA Composite Video Terminal board TY-42TM6V 	YES	YES	NO	Composite video signal is converted to digital and supplied to unit signal process circuit.
(2)	RCA Component Video Terminal board TY-42TM6Z  TY-42TM6V (Slot 2) and TY-42TM6Z (Slot 3) are standard Built in Terminal Boards except EX version models.	YES	YES	YES	Component video signal is directly supplied to unit signal process circuit.
(3)	PC Input Terminal Board TY-42TM6P 	YES	YES	YES	RGB and Component video signals are directly supplied to unit signal process circuit.
(4)	DVI Terminal board TY-42TM6D 	YES	YES	NO	DVI signal is directly supplied to unit signal process circuit.
(5)	SCART Terminal board TY-42TM6T  Composite Video signal S-Video signal with PAL-M/N signal EU-RGB signal	YES	YES	NO	Input signal is converted to digital and supplied to unit signal process circuit.
(6)	Tuner Connection Terminal board TY-42TM6H for TU-PT600B/E/C 	YES	NO	NO	RGB signal is directly supplied to unit signal process circuit. Serial data is supplied to unit control circuit through Slot 1 connector.

Note 1:

INPUT LABEL : Input signal name or connecting equipment for each terminal board can be indicated by OSD.

Note 2:

Terminal Slot In/Out

Slot 1 : Digital & Analog input

Serial Command In/Out

Slot 2 : Digital & Analog input

Slot 3 : Analog input