

USER MANUAL FOR CONNECTING

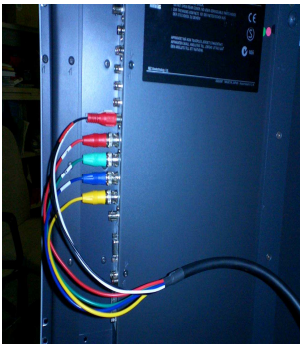
optional SCART-RGB-Adapter/Cable from NEC:

Article No.: 50025642; Article No.: 50026835

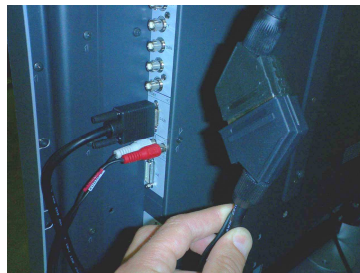
Applicable for the following NEC Plasma Displays:

PX-42VP4/5, 42VR5; PX-42XM2/3, 42XR3; PX-50XM3/4, 50XR4; PX-61XM2/3, 61XR3

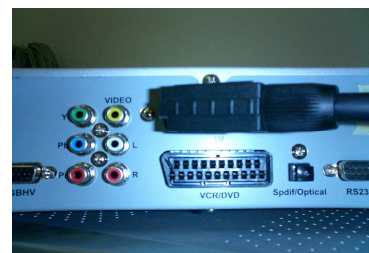
With this optional SCART-adapter/-cable is it possible to connect a RGB-signal from the SCART output of a DVD-Player or a Set-Top Box (STB) to the RGB1-IN connector (DSub) or RGB2-IN connector (BNC) of a NEC monitor.



Connecting a SCART-BNC-Cable



Connecting a SCART-DSub-Adapter



Connecting a DVD-Player/STB

Image Adjustment for „R“-Models

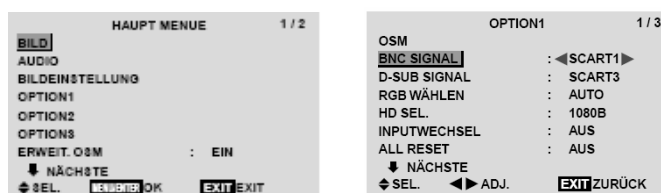
Choose on the monitor the OSD menu “SET UP” and select (according to adapter/cable) the menu “**BNC SIGNAL**” to change the setting “**SCART1**” or “**D-SUB SIGNAL**” to “**SCART3**” (see user manual page E-19).



Press the „DVD/HD2” button from the remote control to select now the “**SCART1**” - or “**SCART3**” input.

Image Adjustment for „P“- and „M“-Models

Choose on the monitor the OSD menu “SET UP” and select (according to adapter/cable) the menu “**BNC SIGNAL**” to change the setting “**SCART1**” or “**D-SUB SIGNAL**” to “**SCART3**” (see user manual page E-19).

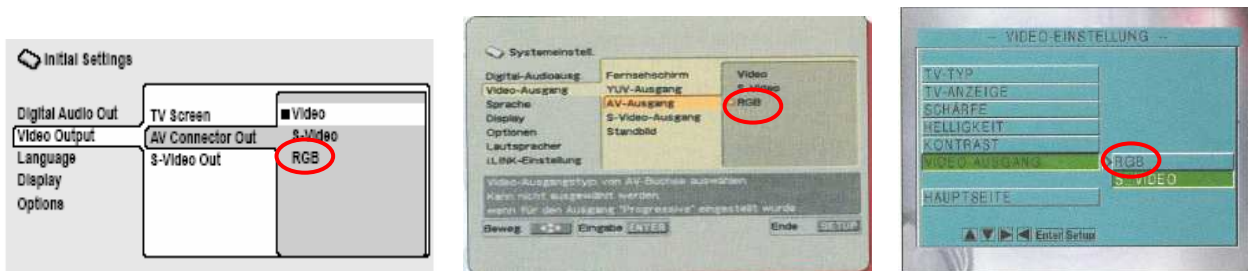


Press the „DVD/HD2” button from the remote control to select now the “**SCART1**” - or “**SCART3**” input.

Where necessary, the allocation of the “AUDIO INPUT” connector has to be set to the desired input (see manual page G-18)!

Please note: The DVD-Player/Set-Top Box has to be compatible for the output of a RGB signal and be adjusted in the “Set Up” menu of the monitor.

OSM Examples:



Information:

As some DVD-Players/Set-Top Boxes over the SCART connector have a too high video signal level or display a too high DC-voltage ratio, the internal Sync-Stripper of a monitor may not be able to disconnect the needed frequencies for the synchronisation from the FBAS signal correctly. Thus may cause an instable image or distortion.

By using the SCART-BNC-Adapters/-Cables in this case, select in the menu “**OPTION!**” or “**SET UP**” and set the “**BNC SIGNAL**” mode to “**SCART2**”. The synchronisation line (FBAS signal), which was connected before to the HSync-Input, has now to be connected to the VIDEO1-INPUT.

By using the SCART-DSub-Adapters, a 75ohm-resistance generates relief between the FBAS-line and earth conduction.