



Tech Info Library

Apple IIC: Video Port Pin-Out

Revised: 11/7/88
Security: Everyone

Apple IIC: Video Port Pin-Out

=====

This article last reviewed: 02 November 1988

This port requires an external PAL modulator to connect to a TV set. It is NOT an RGB port, to connect to an RGB monitor an external piece of hardware is required.

PIN OUTS

15 Pin Connector	Signal	Description
1	TEXT	Video text signal from GLU
2	14M	14MHz Timing signal from master oscillator
3	SYNC	Display synchronisation signal from IOU pin 39.
4	SEGB	Display Vertical counter bit from IOU pin 4.
5	1VSOUND	1v sound signal.
6	LDPS	Video shift Register load enable.
7	WNDW	Active area display blanking.
8	+12v	Regulated +12v.
9	PRAS	Ram row address strobe.
10	GR	Graphics mode enable.
11	SEROUT	serialized character generator output.
12	NTSC	Composite NTSC video signal.
13	GND	Ground.
14	VIDD7	Causes half dot shift if high.
15	CREF	Colour reference signal

Copyright 1988 Apple Computer, Inc.

Tech Info Library Article Number:1420