



Tech Info Library

Multiple Scan Displays: ColorSync Color Temperatures (2/96)

Revised: 2/29/96
Security: Everyone

Multiple Scan Displays: ColorSync Color Temperatures (2/96)

Article Created: 24 June 1994
Article Reviewed/Updated: 29 February 1996

TOPIC -----

This article provides a list of color temperatures used in the ColorSync control panel when Apple Multiple Scan Displays are selected.

DISCUSSION -----

The image on the Apple Multiple Scan Display is a combination of red, green, and blue signals. The intensity, or color temperature, of signals can be changed to one of three settings:

- 9300 K (the default, which appears bluish)
- 6500 K (which is page white)
- 5000 K (which appears reddish)

At higher color temperature, white appears as slightly cooler white with more of a blue tint, while at lower color temperature, white appears as a slightly warmer white. You can change the color temperature according to your personal preference or what is suitable for your particular application.

Begin_Table

ColorSync Profile (System Profile)	Display Color Temperature
Apple Multiple Scan 17 - 9300	9300K (Macintosh default)
Apple Multiple Scan 17 - D65	6500K (page white)
Apple Multiple Scan 17 - D50	5000K (appears reddish/yellow)
20" MS-9300 (Multiple Scan 20)	9300K (Macintosh default)

20" MS-D50	(Multiple Scan 20)	5000K (appears reddish/yellow)	
+-----+			
20" MS-D65	(Multiple Scan 20)	6500K (page white)	
+-----+			

End_Table

Article Change History:

29 Feb 1996 - Added Multiple Scan 20 Display to this article.

16 May 1995 - Corrected minor mistakes and formatting.

Copyright 1994-96, Apple Computer, Inc.

Tech Info Library Article Number:15686