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Category	□ FAQ ■ SOP	Related OS	Windows 7		
Abstract	How to calibrate the screen color, contrast, brightness, gamma in Win7				
Keyword	TPC-xx51T , Windows7 , calibrate color , contrast , brightness , gamma				
Related Product	TPC-xx51T , TPC-xx40WP, TPC-xx81, TPC-xx82H				

Problem Description:

How to calibrate the screen color, contrast, brightness, gamma in Win7

Brief Solution - Step by Step:

- 1. Go to control panel and click color management.
- 2. Choose advanced -> calibration

Windows Color System Defaults		
Device profile:	System default (sRGE IEC61966-2.1)	
Viewing conditions profile:	System default (WCS profile for sRSB viewing conditions)	
ICC Rendering Intent to WCS Gamut Mappi	ng	
Default rendering intent:	System default (Perceptual)	
Perceptual (photo images):	System default (Photography)	
Relative Colorimetric (line art)	System default (Proofing and line art)	
Absolute Colorimetric (simulate paper):	System default (Proofing - simulate paper/media color)	1.1
Business Graphics (charts and graphs):	System default (Charts and graphs)	
Draplay Calibration Calibrate display Reload current calibrations	Une Windows display calibration	
Color settings are stored separately for each u defaults.	ner. To make changes for new users and shared printers, click Change	system
S Change system defaults		

3. Click the next to calibrate the Gamma

How to adjust gamma				
	Gamma defines the mathema that are sent to the display a	tical relationship between the n nd the amount of light that's ulti	ed, green, and blue color values imately emitted from it.	
	When adjusting gamma on th labeled Good gamma below.	e next page, try to get the imag	ge to look like the sample image	
			-	
	Gamma too low	Good gamma	Gamma too high	
	To continue, click Next.			
				Next Cancel

4. Click the next to calibrate the brightness



5. Click the next to calibrate contrast



6. Click the next to ajust the color balance

How to adjust color balance					
The color balance adjustment determine: how shades of gray appear on your display.	5				
Move the red, green, and blue sliders on		Try for neutral gray	rs		
the next page to remove any color cast from the gray bars.					
To continue and adjust the color balance click Next.	Too red	Too green	Too blue		
	Too much red and blue	Too much blue and green	Too much red and green		
				Next	Cancel

Reference

http://www.onecomputerguy.com/windows7/windows7 calibrate color.htm

