

CaIMAN Setup Guide

Panasonic Toughpad 4K Tablet

Rev. 1.1

Introduction

CalMAN can quickly and accurately calibrate the display for the Panasonic Toughpad 4K Tablet, using one of the CalMAN monitor calibration workflows.

CalMAN Recommended Workflow

- Monitor Advanced
- Monitor Standard

CalMAN Client 3 Required Installation

- Client 3 needs to be installed on the Panasonic 4K tablet

Panasonic 4K Toughpad Tablet Required Version

- All versions are compatible

Panasonic 4K Toughpad Tablet Control Connection

- Wireless (Wi-Fi) or wired Ethernet (Performance model only) sockets connection
- CalMAN can run on the Panasonic Toughpad 4K Tablet, or CalMAN can run on a remote host calibration computer and remotely connect to the tablet, through the tablet's IP address.

Tablet Display Initial Setup

Prior to calibrating the Panasonic Toughpad 4K Tablet display with one of the CalMAN Monitor workflows, the tablet display needs to have Adaptive Brightness disabled.

To disable the tablet's Adaptive Brightness in Windows 7 or Windows 8:

1. Press the Win+D keys to open the Windows desktop (Win8 only).
2. Click/press the power management icon in the system tray (near the clock display).
3. Select *More Power Options* from the menu.
4. Select *Change Plan Settings* for the currently selected plan.
5. On the *Edit Plan Settings* window, select *Change Advanced Power Settings*.

6. On the *Power Options* window, scroll down to *Display*
7. Turn off the *Enable Adaptive Brightness* option for the power configuration (battery or plugged in) that you will use during the display calibration.

When the tablet display calibration is complete, you can re-enable the Adaptive Brightness option, if you wish.

Tablet Display Calibration

Using the CalMAN Monitor Advanced or Monitor Standard workflow, calibrate the Panasonic 4K tablet display and create an ICC Profile, just as you would for another computer monitor.

About / Contact

About Portrait Displays

Portrait Displays, Inc., since 1993, is a leading application software provider (ASP) for PC, smartphone, and tablet displays. The Portrait Displays team now includes **SpectraCal**, the world's leading provider of video display calibration software. The combined companies offer value-added, feature-rich solutions to both OEM display manufacturers and end users seeking improved accuracy and manageability of their displays.

Portrait Displays, an Intel Capital Portfolio company, is a private corporation with headquarters in Pleasanton, California, USA with representatives in Europe, Taiwan, China, Japan, and Korea.

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