Technical Specification

Applies to Touchtech Lima version 1.20 (major version 1).

GENERAL

The Software Product is an interactive application that can be run on validly licensed copy Windows 7, Windows 8 or Windows 10 devices, and on Mac devices by using Boot Camp. The Software Product supports a variety of form factors such as tablets, kiosks, tables and walls. For more information about the Software Product, please visit https://www.touchtech.com/.

MINIMUM SYSTEM REQUIREMENTS

- Windows 7, Windows 8 or Windows 10, 64-bit
    - Includes Windows 7 Embedded, Windows 8 Pro and Enterprise, Windows 10 Pro and Enterprise
    - 32-bit can be used but 64-bit is preferred
    - Windows RT, i.e. the ARM-based Windows OS, is not supported
- Processor: Intel Core i5 or equivalent AMD processor
- Memory: 4 GB (8 GB or more is preferred.)
- Graphics card: 1 GB graphics card – Intel HD (5000+), AMD or NVIDIA. (A dedicated graphics card is preferred.)
- Screen resolution: 1920 x 1080 pixels or 3840 x 2160 pixels (16:9 aspect ratio)
- Any touch device with Microsoft® Windows® 7, 8 or 10 certified touch drivers
- Any pen device with Microsoft® Windows® 7, 8 or 10 certified pen drivers

Mac OS X is not natively supported. However, the Software Product works well with Apple® Boot Camp.

A multitouch screen is not required. However, without a multitouch screen only single-touch actions can be simulated through the click and drag actions of a mouse.

COMPONENTS

The Software Product includes two applications:

- Touchtech Lima – the main application
- Touchtech Lima Configuration – the configuration application, which allows you to adjust features, setup content, customize appearance and general settings.

LICENSING

The Software Product requires a license to run. The license is linked to the device it was installed on. The Software product license is managed in the configuration application.

SETUP AND DEPLOYMENT REQUIREMENTS

In order to deploy the Software Product an Internet connection is required.

License activation requirements:

- Internet TCP/IP connectivity for port 443 (HTTP over SSL/TLS)
- System time must be properly set

LANGUAGE SUPPORT

The Software Product is available in English. Content can be in any language.

DEFAULT EXAMPLE CONTENT

The Software Product installer comes with example content (pictures, videos, pdf etc.) that are intended to be used only for demonstrational purposes. Changes or reselling this content outside the Software Product is not allowed. The Licensee may remove the example content for commercial use.

LIMITATIONS

Content

- Recommended number of files for optimal use are up to 600
- The more files that are loaded, the longer it will take to load, generate and synchronize new files or generate the screenshot
- The user must enter an Account to load all the files from the selected content source
- To start the download process of files from Dropbox the user must enter an Account.

Pick 'n' Flick to extended display

- Only one external display (Windows settings) is supported
- A dedicated graphics card is recommended for optimal performance. The higher display resolution or resolution of video content the better graphics cards will be needed.

Web browser

- Videos in the web browser cannot be played in full screen (i.e. using YouTube)
- Only open source video formats are supported in the web browser
- HTML5 and Flash are supported however, some features may be missing or differ in the way touch input works for websites.

Installation

- Export and load configurations is not supported
- The Software will migrate configuration of settings and content however if not successful a clean install is required