

# **Toshiba Dynabook Portege X30L-J**

Linux Mint 20.1 with Mate desktop

User manual

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# 1 Intention

The intention of this document is to create a manual for the standard computer user wanting to use Linux.

**ONE machine - ONE operating system - ONE manual.**

# 2 Linux issue

The issue with Linux is that it is too configurable and when the standard user talks to Linux Nerds they get too much info and too many options. I think the standard home and business user wants a system which is holistically a machine and OS with a manual. Like [Puri.sm](#) or Apple I am trying to create a system where the machine and OS are one design.

Because:

- 2.1 I am not as determined as [Puri.sm](#) or Apple to build from scratch and
- 2.2 the only reason I'd NOT bought one of the [Puri.sm](#) machines is the warranty time difficulty between Australia and USA

I have taken the path of buying a 3<sup>rd</sup> party machine and trying to get as close to the unified system ideal as possible.

# 3 Why this machine?

- 3.1 I had a very reliable Toshiba before;
- 3.2 My old boss from 20 years ago still stands by and sells Toshiba;
- 3.3 Toshiba has a 3 year manufacturer warranty as standard;
- 3.4 Warranty covered Australia wide and most likely in most countries;
- 3.5 Backlit keyboard;
- 3.6 Metal chassis - Magnesium Alloy for durability;
- 3.7 Hi res screen;
- 3.8 Hopefully reasonable graphics card;
- 3.9 RJ-45 connector;
- 3.10 Reasonable ports - USB, Thunderbolt, STANDARD HDMI, MicroSD card reader, earphone.
- 3.11 Toshiba appear to build to industry standards and not make up some propriety new mangled standard like Apple, Acer or IBM. --- You here me out there manufacturers!!! If manufacturers make proprietary rubbish with no manuals and parts that are designed to fail so I have to come back to you to buy them, I will do everything in my power to buy somewhere else and tell everyone else to buy something else!!
- 3.12 Highly likely to be Linux compatible.

# 4 Improvement suggestions

- 4.1 See the technicians manual

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## 5 Description

This document outlines the user environment of a Toshiba Dynabook Portege X3.0L-J notebook computer running Linux Mint version 20.1.

This is a hardware and software manual bringing the two together as one environment.

## 6 Connect to any machine

Caja file browser allows you to connect to any Linux machine with the right permissions. This is done in a secure way using a system called SSH.

Menu → System Tools → File Browser

to open the file browser then,

File → Connect to server

Chose the server name i.e.

reg.tracenet.com

In type chose SSH

and away you go.

Now you can do file operations across the internet to remote machines seamlessly.

## 7 Zoom

Hold the <Alt> key and scroll your mouse wheel or 2 finger zoom on your trackpad. The whole screen will zoom. Once zoomed the screen will follow your mouse movements.

## 8 Glossary

~ (tilde)	=	Approximately equal to
O.S.	=	Operating System
LAN		Local Area Network

## 9 Contribute

If this manual has helped you and you feel you want to contribute, That or motivate me to update this manual and write other ones. Please do so at <https://www.patreon.com/dionpatelis>