

# 3Shape TRIOS MOVE/MOVE+ Info Pack



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#changingdentistrytogether

3shape 

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# Introduction

This document is intended for distributors of TRIOS®. It describes various aspects of MOVE, including compatible scanners, a number of key differences compared to the Cart and Pod solutions, the different modes of operation, as well as various particular technical aspects, like instructions on how to connect to an external monitor.

The document may act as a quick reference guide, but it is advised also to read the associated tech specs and visit the partner portal to get the full picture.

## Scanners supported

The following scanners are supported by MOVE and MOVE+:

- TRIOS 3 Mono (Pen or Handle)
- TRIOS 3 (Pen or Handle)
- TRIOS 3 Wireless (Pen or Handle)
- TRIOS 4

The scan experience is identical as with TRIOS 3 on a Cart.

## Software supported

The software on MOVE comes preinstalled with the new Dental Desktop platform. On the first start-up MOVE will check for software updates (requires a working internet connection).

Follow the setup wizard, to complete the setup in terms of user's logins, user's preferences and 3Shape Communicate accounts.

For more information on Dental Desktop, please visit:

<https://partner.3shape.com/product-releases/trios-on-dental-desktop>

# 4 modes of operation

MOVE is ideal for engaging patients, due to its dexterity of the monitor. The monitor may be moved up/down, tilted up/down, and rotated sideways to adapt to various operating scenarios. This gives the MOVE four main modes of operation.



It may be used while the patient just entered the clinic and is still standing, to explain the situation from last visit or to explain what will be the target of today's examination. After the examination, this mode may also be used to explain the effects and/or looks of a proposed treatment.

For scanning, the monitor may be positioned within touch distance, close to the mouth of the patient.

While the patient is still lying in the chair, it is possible to quickly move the monitor up and tilt it slightly down so that it is comfortably in the view of the patient. This may be used to explain the situation in the mouth to the patient immediately after scanning or even during scanning, if so desired.

Finally MOVE may be folded into parking position to reduce space occupied after use.

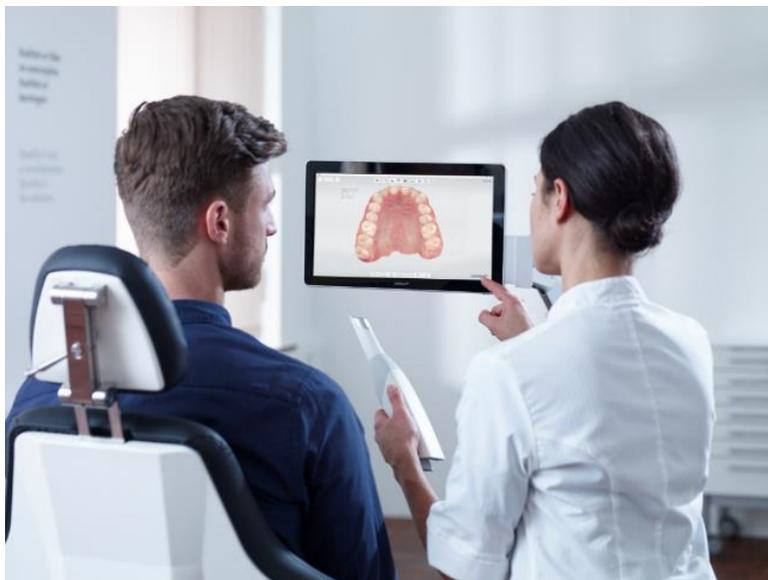
## Scanning mode

Monitor has be positioned optimal for scanning. Monitor is within touch distance. Scanner holder is also within reach for easy pic-up/set-down.



## Presentation mode

Monitor may be positioned optimal for patient-dialog



## Standing user mode

Monitor may be positioned optimal for the situation where the operator is standing while designing or entering data. This mode may also come in handy when having discussion when the patient is standing, such as just before or after a visit.



## Parking mode

The monitor may be folded down to limited space occupied when the unit is not in use.



# Appendix

## Key differences to POD and Classic Cart

The table below describes some key differences between MOVE, POD and a Cart.

	MOVE+	MOVE	Cart	POD
Self contained (no additional hardware required )	✓	✓	✓	✗
Monitor may be positioned optimal for <u>patient dialog</u> (easily viewable for patient, while laying in the chair)	✓	✓	✗	✗
Monitor may be positioned optimal for <u>viewing while scanning</u> (Close to mouth of patient)	✓	✓	✗	✗
Monitor may be positioned optimal for <u>touch operation while scanning</u> (Monitor within reach)	✓	✓	✗	✗
<u>Scanner within reach</u> for pick-up/set-down	✓	✓	✗	✗
Monitor may be positioned optimal for <u>operation while standing</u> (designing/entering data)	✓	✓	✗	✗
Monitor may be positioned in parking mode	✓	✓	✓	✗
Touch pen for detailed design	✓	✓	✗	✗
Easy to move between clinics	✓	✓	✓	✗
Clean aesthetic look	✓	✓	✓	✗
Screen size	15.6" (16:9)	13.3" (16:9)	19" (4:3)	15" – 17"
Harddrive replaceable	✓	✓	✗	✓
Easy image import and data export	✓	✗	✗	✗
Packaging can be carried by 1 person	✓	✓	✗	✓

Please see tech specs for further details.

## Integrated touch pen

The touch pen may be employed for delicate/ precise operations, like e.g. design. The pen is magnetic and may be placed at the top of the monitor

## On/Off button and status light at back of monitor

The Move may be turned on/off using the button at the back of the monitor. The back of the monitor also hosts a status light, indicating if the system is on or off.



## Exchanging the harddrive

The move is equipped with a 1TB harddrive. Should requirement arise, it is possible to exchange the disk, using the upper service bay. This operation must be performed by a qualified service technician, observing instructions from 3Shape.

## Packaging, unpacking & assembling

The MOVE comes in a box that may be carried by a single person.



Box carried by a single person

For unpacking and assembly instructions, please refer to the guide included in the packing.

## External USB port

The MOVE+ comes with an external USB 2.0 port positioned on the rear side of the monitor. The USB port can be used to import images and export data.

How to gain access to external USB 2.0 port:

1. Utilize the Torx #6 tool included in the box
2. Unscrew the screw at bottom of lid
3. Grab the lower edge with a nail or sharp tool and lift lid outwards



## Service bays

The MOVE has 2 service bays; One at the top and one at the bottom of the PC backpack.

Top service gives access to:

- 2x USB 2.0 port (one used by subscription dongle and one for wireless internet dongle)
- 1x USB 3.0 port ( used by the Wireless adapter for wireless scanners)
- Harddrive



How to gain access to upper service bay:

4. Turn off TRIOS Move
5. Pull out the power plug from the socket
6. Unscrew 4 screws using Torx 6 screwdriver
7. Place thumbs on vertical metallic edge and push top cover against yourself using index fingers
8. Manually remove the upper and back covers of the service bay



Bottom service gives access to:

- 1x USB 3.0 port (used by WiFi & BlueTooth adapter)



How to gain access to the lower service bay:

Position MOVE on the back on a soft surface, e.g a carpet. Hold the arm and monitor carefully while gently laying MOVE down, so that the monitor does not fall to the side suddenly.



External mouse and/or keyboard may be attached using Bluetooth.

## Adjusting the friction of the arm

The friction of the arm may be adjusted using a Torx 8 key.

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### Step 1

Move the the arm to the top-most position

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### Step 2

Insert the Torx 8 into the hole on the bottom side of the arm, located approx. half way along the arm

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### Step 3

Turn the torx key clockwise to increase friction, anti-clockwise to reduce friction

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### Step 4

Adjust friction so that the monitor is steady (does not sink, does not go up) in the following scenarios

1. Scanner is positioned in scanner holder
2. Scanner is not positioned in scanner holder



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## Tech specs

Please refer to the tech specs, which may be found on the MOVE product release site at the partner portal: [partner.3shape.com](https://partner.3shape.com)

If you dont have a login, please contact: [support@3shape.com](mailto:support@3shape.com)

Cleaning instructions: Please refer to the safety & setup guide delivered with the equipment.