

# AIT - ATE Series

Ophthalmic Instrument Tables



# AIT-16

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The Topcon AIT-16 is a basic stable ophthalmic table designed for Topcon instruments. With a maximum load capacity of 50kg, even a complete retinal camera can be accommodated. The up-down switch is conveniently located on the column of the table. The compact style allows placing instruments on a small footprint. Two auxiliary power outlets are provided. The motorized height elevation can be adjusted with a stroke of 220mm. The AIT-16 is equipped with smooth castor movement with locking mechanism.

## Features

- » Small footprint
- » Large stroke of 220mm
- » Smooth castors with lock
- » Two auxiliary power outlets
- » Load capacity of 50kg



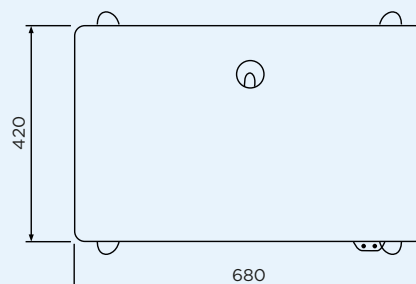
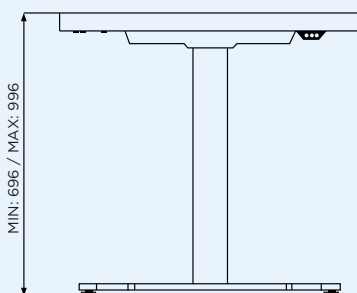
The ATE-300 is a Topcon designed MDD certified ophthalmic instrument table with a central support column and a stable floor support which is wheelchair accessible. The ATE-300 tabletop is especially designed and prepared for Topcon slit lamps, for easy installation of the chinrest and power supply. The tabletop finishing consists of a durable laminated scratch resistant top layer with a dark grey rubber profile to protect the edges. The ATE-300 is available in a silver/white combination, the elevator stroke is 300mm and controlled by an easy accessible control panel. The ATE-300 has high quality castors with locking mechanism that enables easy rolling of the table.

## Features

- » Compact design
- » MDD certified
- » Large stroke of 300mm
- » Laminated scratch resistant top layer
- » Easy accessible control panel
- » High quality castors with locking mechanism
- » Prepared for Topcon slit lamp installation



White



# ATE-600

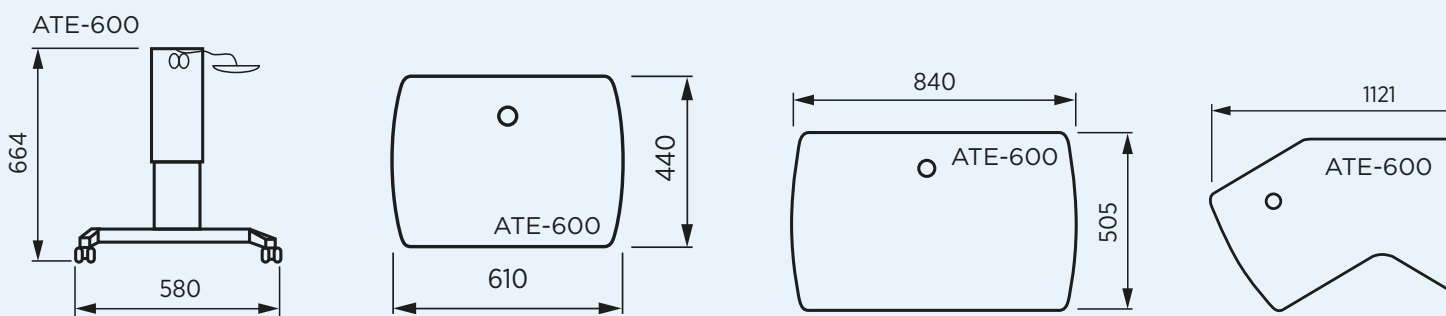
The Topcon ATE-600 ophthalmic instrument table has a central column and is available with four different tabletops. A small tabletop for one instrument, a large tabletop for one instrument, a large tabletop for two instruments and a special V-shape tabletop for two instruments. The colour of the tabletops complements the colour of the Topcon instruments making it a perfect match. The ATE-600 is equipped with smooth moving casters with lock, and has an elevation stroke of 200mm.

## Features

- » Maximum load 80kg
- » Smooth castors with lock
- » Large stroke of 200mm
- » Four sizes of tabletops available



ATE-600 illustrations



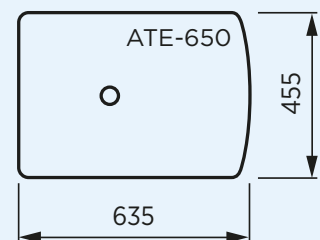
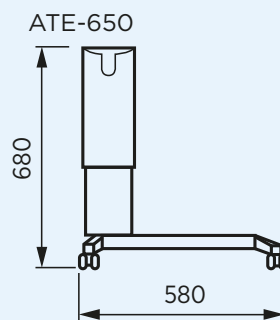
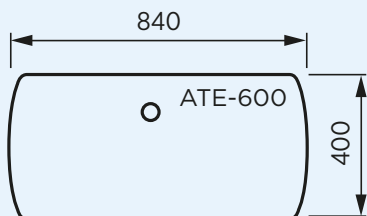
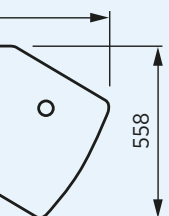
The Topcon ATE-650 has a fixed tabletop and a column on the side which provides no obstruction for patients legs. The colour of the tabletop matches the Topcon instruments. The ATE-650 is equipped with smooth castors with lock, and provides an elevation stroke of 200mm. The maximum load of the ATE-650 is 80kg. The up-down buttons are conveniently placed on the front of the tabletop for easy operation.

## Features

- » Maximum load 80kg
- » Smooth castors with lock
- » Large stroke of 200mm
- » Convenient side column



ATE-650 illustrations



Available in white formic

# ATE-700

The ATE-700 is a Topcon MDD certified instrument table which is wheelchair accessible due to two separate elevation support columns. The table is suitable to accommodate one or two instruments. The tabletop is available in the color white with a wooden edge finishing. The elevation stroke is 300mm, and controlled by an easy accessible control panel, which can be programmed to memorize three pre-defined table levels. For safety the ATE-700 is equipped with a safety stopper. Optional castors are available for smooth movement of the table.

## Features

- » Large stroke of 300mm
- » Wheelchair accessible
- » Safety stopper
- » Three level memories
- » Optional castors available



Wood design



Three memories



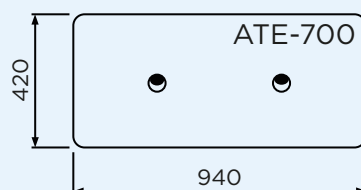
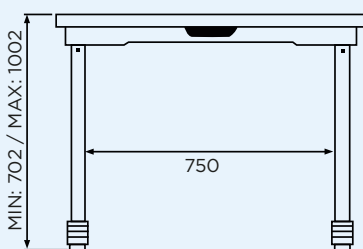
Safety stopper



Optional castors



Wheelchair access



# ATE-700PC

The ATE-700PC is a Topcon MDD certified instrument table which is wheelchair accessible due to two separate elevation support columns. The table is suitable to accommodate one or two instruments. The ATE-700PC version is especially designed to accommodate instruments which needs PC support. The extended tabletop of the ATE-700PC version supports storage for a high end tower PC. The tabletop is available in the colour white with a wooden edge finishing. The elevation stroke is 300mm, and controlled by an easy accessible control panel, which can be programmed to memorize three pre-defined table levels. For safety the ATE-700PC is equipped with a safety stopper. Optional castors are available for smooth movement of the table.

## Features

- » Large stroke of 300mm
- » Wheelchair accessible
- » Safety stopper
- » Three level memories
- » Optional castors available



Wood design



Three memories



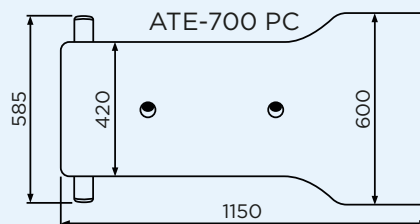
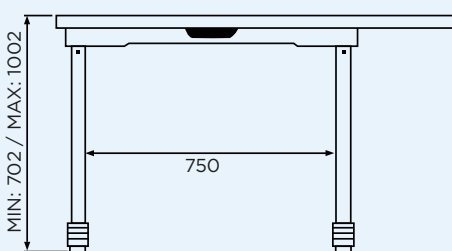
Safety stopper



Wheelchair access



Optional castors

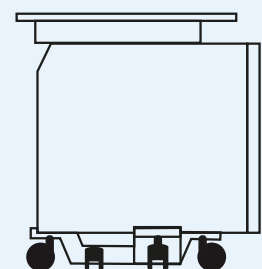
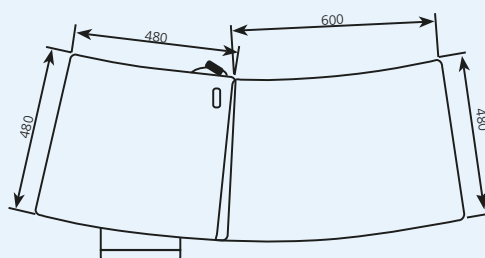
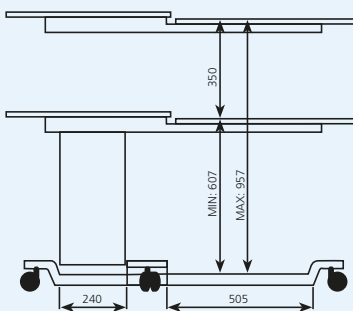


# ATE-800

Whether it is a digital slit lamp with digital camera, an OCT or a non-mydiatic fundus camera, this ATE-800 workstation offers a compact and clean working environment. Monitors, PC and cables will be neatly installed, due to a unique cable management system. The versatile ATE-800 has a unique large motorized elevation stroke of 350mm. The up-down switch is conveniently placed on the top of the tabletop. The stability is guaranteed due to the low point of gravity and the stable robust rubber shielded castors, while safety is guaranteed due to an elevation safety stopper.

## Features

- » Maximum load 80kg
- » Large stroke of 350mm
- » Very stable base due to low gravity
- » Integrated cable management
- » Safety stopper
- » Control buttons on top of tabletop
- » Wheelchair accessible
- » Optional printer support
- » Optional PC support
- » Optional keyboard tray





## Specifications

|  | AIT-16                    | ATE-300                   | ATE-600                   | ATE-650                   |
|--|---------------------------|---------------------------|---------------------------|---------------------------|
| <b>Maximum load table top</b>            | 50 kg                     | 80 kg                     | 80 kg                     | 80 kg                     |
| <b>Maximum load on PC holder</b>         | -                         | -                         | -                         | -                         |
| <b>Maximum load on Printer support</b>   | -                         | -                         | -                         | -                         |
| <b>Elevation stroke</b>                  | 220 mm                    | 300 mm                    | 200 mm                    | 200 mm                    |
| <b>Minimum table height</b>              | 660 mm                    | 640 mm                    | 666 mm                    | 682 mm                    |
| <b>Maximum table height</b>              | 880 mm                    | 940 mm                    | 866 mm                    | 882 mm                    |
| <b>Dimensions table top</b>              | 490(W) x 500(D) mm        | 680(W) x 420(D) mm        | See product page          | 635(W) x 455(D) mm        |
| <b>Netto weight</b>                      | 23 kg                     | 30 kg                     | 25 kg                     | 25 kg                     |
| <b>Gross weight</b>                      | 33 kg                     | 35 kg                     | 35 kg                     | 35 kg                     |
| <b>Power supply</b>                      | 220-230 VAC / 50-60 Hz    | 90-240 VAC / 48-63 Hz     | 220-230 VAC / 50-60 Hz    | 220-230 VAC / 50-60 Hz    |
| <b>Maximum power consumption</b>         | 270 W                     | 1500 W                    | 460 W                     | 460 W                     |
| <b>Electrical classification</b>         | Class I, Type B           | Class I, Type B           | Class I, Type B           | Class I, Type B           |
| <b>Protection degree</b>                 | IP21                      | IP21                      | IP21                      | IP21                      |
| <b>Protection against electric shock</b> | Earth con. Class I type B | Earth con. Class I type B | Earth con. Class I type B | Earth con. Class I type B |
| <b>Safety stopper</b>                    | -                         | -                         | -                         | -                         |
| <b>Castors</b>                           | yes                       | -                         | yes                       | yes                       |

|  | ATE-700                   | ATE-700PC                 | ATE-800                   |
|--|---------------------------|---------------------------|---------------------------|
| <b>Maximum load table top</b>            | 80 kg / 160 kg centred    | 80 kg / 160 kg centred    | 80 kg                     |
| <b>Maximum load on PC holder</b>         | -                         | 10 kg                     | 15 kg                     |
| <b>Maximum load on Printer support</b>   | -                         | -                         | 10 kg                     |
| <b>Elevation stroke</b>                  | 300 mm                    | 300 mm                    | 350 mm                    |
| <b>Minimum table height</b>              | 702 mm (no castors)       | 702 mm (no castors)       | 613 mm                    |
| <b>Maximum table height</b>              | 1002 mm (no castors)      | 1002 mm (no castors)      | 957 mm                    |
| <b>Dimensions table top</b>              | 940(W) x 600(D) mm        | 1150(W) x 600(D) mm       | see product page          |
| <b>Netto weight</b>                      | 38 kg                     | 50 kg                     | 38 kg                     |
| <b>Gross weight</b>                      | 56 kg                     | 68 kg                     | 48 kg                     |
| <b>Power supply</b>                      | 90-240 VAC / 48-63 Hz     | 90-240 VAC / 48-63 Hz     | 220-230 VAC / 50-60 Hz    |
| <b>Maximum power consumption</b>         | 1500 W                    | 1500 W                    | 1300 W                    |
| <b>Electrical classification</b>         | Class I, Type B           | Class I, Type B           | Class I, Type B           |
| <b>Protection degree</b>                 | IP21                      | IP21                      | IP21                      |
| <b>Protection against electric shock</b> | Earth con. Class I type B | Earth con. Class I type B | Earth con. Class I type B |
| <b>Safety stopper</b>                    | yes                       | yes                       | yes                       |
| <b>Castors</b>                           | -                         | -                         | yes                       |



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**IMPORTANT**

Subject to change in design and/or specifications without advanced notice.

In order to obtain the best results with this instrument, please be sure to review all user instructions prior to operation.

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