

# Empowered Refraction Solution

Expanding Possibilities, Enhancing Refractions

As the environment is shifting and the demand for examinations increases, NIDEK now offers the Empowered Refraction Solution.

RT-6100 CB for Windows is an optional control software for the Intelligent Refractor RT-6100 and the Tabletop Refraction System TS-610. This software delivers the comprehensive examination capabilities of the existing control console through a Windows computer.

Featuring a highly visible measurement screen and digital keypad on the computer display, the lens exchanges are as seamless as using a control console. Practical functions are available including pre-programmed refraction settings for consistent and reliable examinations.

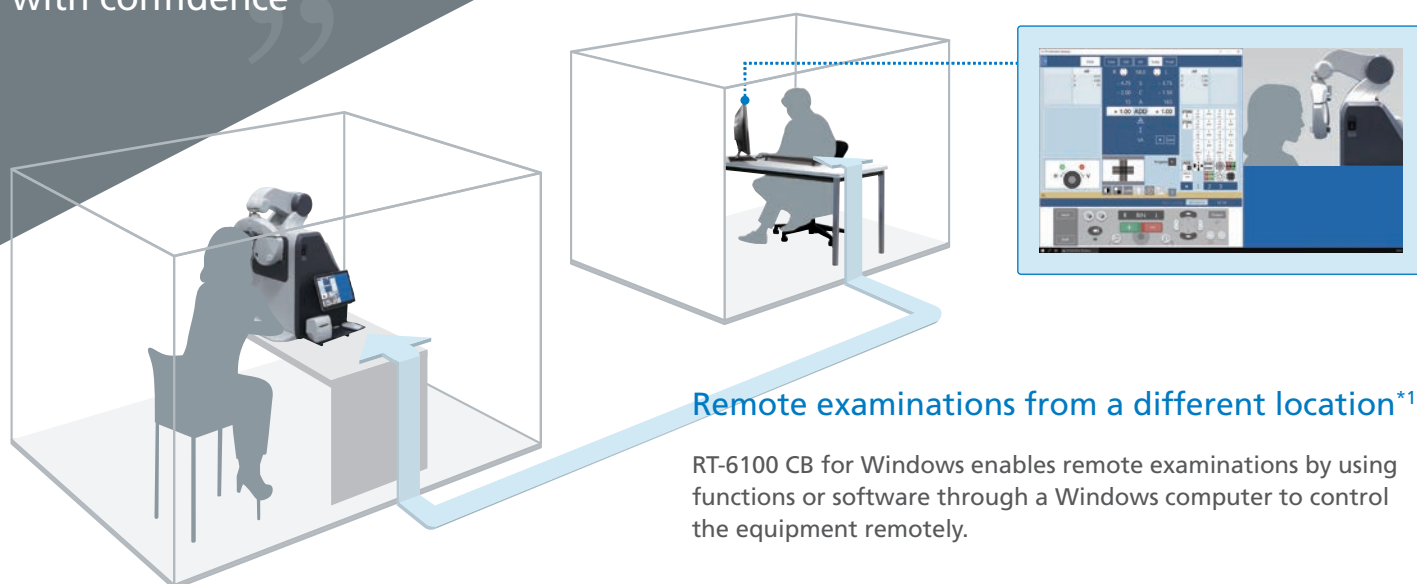
Experience the advantage of new possibilities and customized examinations through NIDEK.



“Take the first step  
towards the future  
with confidence”

## Socially-distanced examinations in the same room\*<sup>1</sup>

The computer with RT-6100 CB for Windows is interchangeable with the control console in the examination room. This software allows for a more flexible examination room layout and enhances patient flow while maintaining a safe physical distance.



## Remote examinations from a different location\*<sup>1</sup>

RT-6100 CB for Windows enables remote examinations by using functions or software through a Windows computer to control the equipment remotely.

\*<sup>1</sup> Based on the working environment and the specifications/performance of the computer

## Selectable user interface

The operator can choose between using the standard control console or a computer/tablet by using RT-6100 CB for Windows.\*<sup>2</sup> Explore the possibilities.



\*<sup>2</sup> Control console and Windows computer/tablet cannot be used/connected simultaneously.

## RT-6100 CB for Windows Specifications

Software	RT-6100 CB for Windows (installation CD)
Standard accessories	License key
Compatible devices	RT-6100, TS-610

## RT-6100 CB for Windows System Requirements

Operating system	Windows 10 Version 1809, 1909, 2004 (32-bit/64-bit), SMB 1.0
Display	Vertical/horizontal resolution: 1,080 pixels or greater
Disk device	CD-ROM drive (only for installation)
Other	USB2.0: 1 port or more LAN (100BASE-T or higher): 1 port or more Mouse SD card reader (if necessary)



Intelligent Refractor  
RT-6100



Tabletop Refraction System  
TS-610

Product/model name: REFRACTOR RT-6100

RT-6100 CB for Windows is optional for the Intelligent Refractor RT-6100 and the Tabletop Refraction System TS-610. It does not work without these devices. Brochure and listed features of the product are intended for non-US practitioners. Specifications may vary depending on circumstances in each country.

Specifications and design are subject to change without notice.

The computer and tablet described in this brochure and functions or software necessary for remote communication are not included or sold with RT-6100 CB for Windows.

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All LCD images are simulated.