

## Clarity computer requirements and compatibility

### Computer requirements

	Minimal <sup>1</sup>	Recommended <sup>2</sup>
Windows 11, 10, 8.1, 7 <sup>3</sup>	32-bit version of Windows, PC Pentium 4, 2GB RAM	64-bit version of Windows Intel i5-8250U or equivalent/newer, 8GB RAM, SSD drive
Monitor	Resolution 1440x1080	Resolution 1920x1200



- 1-3 USB ports for the HW key, converter such as Colibrick, Zebrick, MultiCOM and USB Installation media if used for installation
- LAN port for Net-PAD or direct connection of an instrument or device requiring communication with Clarity over the network

<sup>1</sup> Minimal configuration is suitable for Clarity (Lite) configured with one Clarity Instrument running an analog acquisition using Colibrick A/D Converter.

<sup>2</sup> Recommended PC requirements are suitable for running multiple Clarity Instruments simultaneously, using PDA, MS Extension and Agilent ICF control modules.

<sup>3</sup> Windows Pro/Professional Edition is required for configuring Clarity in regulated environment. For more details see [M132 Clarity in Regulated Environment](#).

### System and hardware compatibility

	 Clarity™	 Clarity™ LITE	Note
Windows 11 (64 bit)	RkNDUSB key, Colibrick, Zebrick, INT7, INT9, U-PAD2, Net-PAD	RkNDUSB key, Colibrick, INT7, INT9, U-PAD2	From version 8.7
Windows 10 (32 and 64 bit)	RkNDUSB key, Colibrick, Zebrick‡, INT7, INT9, U-PAD†, U-PAD2, Net-PAD, CB20†	RkNDUSB key, Colibrick, INT7, INT9, U-PAD†, U-PAD2	From version 6.2
Windows 8.1 (32 and 64 bit)	RkNDUSB or RkUSB key, Colibrick, Zebrick‡, INT7, INT9, U-PAD†, U-PAD2, Net-PAD, CB20†	RkNDUSB or RkUSB key, Colibrick, INT7, INT9, U-PAD†, U-PAD2	From version 4.0.4
Windows 7 <sup>SP1</sup> (64 bit)	RkNDUSB or RkUSB key, Colibrick*, Zebrick‡, INT7, INT9, U-PAD2, Net-PAD	RkNDUSB or RkUSB key, Colibrick*, INT7, INT9, U-PAD2	From version 3.0
Windows 7 <sup>SP1</sup> (32 bit)	RkNDUSB or RkUSB key, Colibrick*, Zebrick‡, INT7, INT9, U-PAD, U-PAD2, CB20, Net-PAD	RkNDUSB or RkUSB key, Colibrick*, INT7, INT9, U-PAD, U-PAD2	From version 2.8

- Clarity installation requires up-to-date Windows. Complete functionality is not guaranteed in outdated systems.
- Clarity installation requires Microsoft .NET framework version 4.8 or higher (from version 10.0), some external control modules and their components may additionally require .NET framework version 3.5.
- Older RkUSB hardware keys (in blue casting) use obsolete HW drivers, that are not compatible with some Windows security settings and are therefore not supported on Windows 10 and 11.

\* Colibrick is supported from Clarity 4.0

† U-PAD and CB20 are supported only on 32-bit versions of Windows

‡ Zebrick is supported from Clarity 7.0

If you are transferring a Clarity from an older PC, refer to [this FAQ](#) for what to check.