

Specifications

Laser for measurement	780nm, Semi conductor, CLASS 1
Pointer laser	650nm, Semi Conductor, CLASS1
Resolution	639-480 (HR, EMA mode), 212-160(HS mode)
CMOS or CCD camera	GigE (STD, Pro), USB (mini)
Frame rate	1/60, or 1/30
Measurement rate	Hi-Res : 2 images/sec (STD, Pro), 1 image/sec (mini)
	Hi-Speed : about 15 images/sec (STD, Pro) about 12 images/sec (mini)
	EMA : about 30 images/sec (Pro)
Principle	Reduced Speckle Image
OS	Windows 10
CPU	Core i5 or Corei7
HDD	over 500GB
Memory	over 4GB(STD, mini), over 16GB(Pro)
Display	15.6 inch (Note)
	22 inch (Desktop)

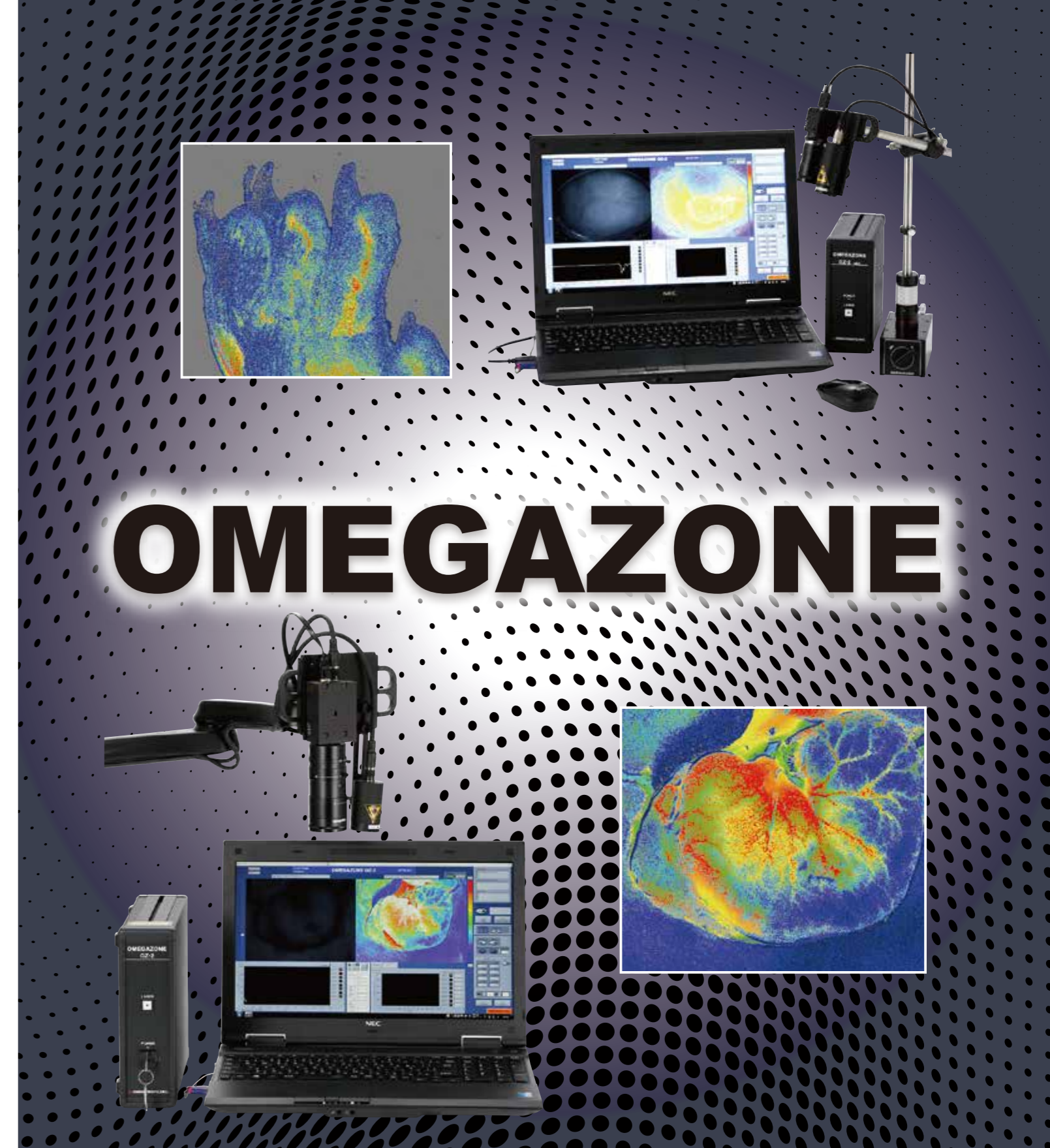
Computer-based Image processor

STD (Standard model)	Note computer-based
mini (small model)	Note computer-based
Pro (Pro model)	Note computer-based or Desktop computer-based



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OMEGAZONE

OZ-2

LASER SPECKLE BLOOD FLOW IMAGER

