

Microsoft Server

OS COMPARISON for RIS / PACS 2020

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Windows Server 2019 Edition	Essentials	Standard	Datacenter
Recommendation	Sufficient for practices for local RIS and / or local PACS servers for up to 25 users	Good for hospitals or large groups for RIS and PACS > 25 and < 1.000 users	Recommended for big data centers for RIS and PACS > 1.000 users
CPU Limit	Max. 2 CPUs	Unlimited number of cores	Unlimited number of cores
RAM Limit	64 GB	24 TB	24 TB
Licensing	CPU-based	Core-based, min. 16 cores	Core-based, min. 16 cores
Virtualisation	No, installation 1 x physical or 1 x virtual	2 virtual Machines or 2 Hyper-V container per license	Unlimited virtual Machines and Hyper-V containers
Price*	NA 501 USD net	NA 972 USD net	NA 6.155 USD net

* Source: Purchase price www.microsoft.com/en-us/windows-server/pricing

IMAGE INFORMATION SYSTEMS EUROPE GMBH
LANGE STRASSE 16 | 18055 ROSTOCK | GERMANY
TEL. +49 381 496 58 20 | FAX +49 381 496 582 99

IMAGE INFORMATION SYSTEMS NORTH AMERICA LP
10341 AVONDALE AVENUE | CHARLOTTE, NC 28210 | USA
TEL.: +1 470 300 4480

RADIQ IMAGE INFORMATION SYSTEMS PVT. LTD.
MARTIN BURN BUSINESS PARK #906 | SALT LAKE CITY, SECTOR V | KOLKATA - 700091 | INDIA
TEL. +91 33 4600 0657 | FAX +91 33 4061 6479

WWW.IMAGE-SYSTEMS.BIZ | INFO@IMAGE-SYSTEMS.BIZ