

## Systems basic requirements

Down below you'll find an overview of the system-conditions which are either „absolutely necessary“ or only „recommended“ for the use of **E.P.O.S.**

Owing to the fast development in the hardware area, this table shown below could only be a rough help for you. If you have any further questions concerning the system configuration etc., please feel free to contact us.

<b>In a Client-Server-Network:</b>		<b>absolutely necessary</b>	<b>recommended</b>
<b>Configuration workstation</b>			
PC with Intel or AMD processor			ü
Memory:	at least 1 GB RAM or recommendation of operation system	ü	
Graphic card:	at least 32 MB (e.g. Matrox for multi-display)		ü
Network card:	100 or 1000 MBit		ü
Network protocol:	TCP/IP		ü
Monitor:	at least 17"		ü
Screen resolution:	at least 1024 x 768	ü	
Operating - system:	Microsoft Windows 7 / 8 / 10 or newer	ü	
<b>Configuration server</b>			
Operating - system:	Microsoft Windows 2008 / 2012 / 2016 Server or newer	ü	
Memory:	at least 1 GB RAM / better 4-8 GB	ü	
Free hard drive capacity:	about 4-6 GB for database, program and support files	ü	
Network protocol:	TCP/IP		ü
Backup:	<b>E.P.O.S.</b> folders: daily, complete	ü	
Server-Backup-Software:	e.g. Acronis Backup & Recovery / Microsoft Backup		ü
Network-Router or VPN-Router for remote access		ü	
Database:	Microsoft SQL-Server 2008 / 2012 / 2014 / 2016 or Microsoft SQL 2008 / 2012 / 2014 / 2016 Express or newer	ü	

<b>In a Peer-To-Peer-Network:</b> (only recommended up to 4 computer)		<b>absolutely necessary</b>	<b>recommended</b>
<b>Configuration workstation</b>			
PC with Intel or AMD processor			ü
Memory:	at least 1 GB RAM or recommendation of operation system	ü	
Graphic card:	at least 32 MB (e.g. Matrox for multi-display)		ü
Network card:	100 or 1000 MBit		ü
Network protocol:	TCP/IP		ü
Monitor:	at least 17"		ü
Screen resolution:	at least 1024 x 768	ü	
Operating - system:	Microsoft Windows 7 / 8 / 10 or newer	ü	
<b>Configuration main workstation (with database)</b>			
like workstation plus:			
Memory:	at least 1 GB RAM / better 4-8 GB	ü	
Free hard drive capacity:	about 4-6 GB for database, program and support files	ü	
Network protocol:	TCP/IP		ü
Backup:	<b>E.P.O.S.</b> folders: daily, complete	ü	
Backupsoftware:	e.g. Acronis Backup & Recovery		ü
Network-Router or VPN-Router for remote access		ü	
Database:	Microsoft SQL 2008 / 2012 / 2014 / 2016 Express or newer	ü	