

# **GENESYS**

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# Workspace Desktop Edition Sizing

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# Workspace Desktop Edition Sizing

This Guide describes the Genesys Workspace Desktop Edition 8.5.1 hardware and space requirements for various deployment methods for Agent Workstations, ClickOnce, and (Virtualized) Server.

Workspace supports three main deployment methods:

- Local deployment in an agent workstation.
- The ClickOnce feature.
- A (virtualized) server, such as Citrix, or other. Refer to Genesys Supported Operating Environment Reference Guide for information about supported virtualized environments.

### Agent Workstation Requirements

The following table shows the recommended hardware requirements for the Workspace host machine.

| Processor                          | Memory  | Hard Drive | <b>Graphic Card</b> | Network           |
|------------------------------------|---|------------|---------------------|-------------------|
| Intel Core 2 Duo<br>CPU 2.6<br>GHz | 2 GB (4 GB of RAM<br>is recommended<br>when non-Genesys<br>applications are<br>being run<br>concurrently, or to<br>improve<br>performance.) | 200 MB     | DirectX 9.0+        | xDSL / LAN / WLAN |

#### **Recommended Hardware Requirements - Workspace Host Machine**

## ClickOnce Requirements

The following table shows the space that is recommended on the target workstations and the minimum network data transfer rate to deploy Workspace by using the ClickOnce feature.

#### **ClickOnce Target Workstations and Minimum Network Data Transfer Rate**

| Hard Drive        | Network           |  |
|-------------------|-------------------|--|
| 500 MB Free Space | 1 GB LAN, or more |  |

The size of the Workspace downloads (without HTTP compression), including plugins, for each workstation are:

• Full-featured Workspace: 23 MB

- Workspace SIP Endpoint plugin: 23 MB
- Twitter, Facebook, and Genesys Agent Scripting plugins: 1 MB each

# (Virtualized) Server Requirements

The following table shows the recommended hardware requirements for each session on the Centralized Workspace host machine.

| Recommended | Hardware R | aquiraments . | . Contralized | Worksnace | Host Machine |
|-------------|------------|---------------|---------------|-----------|--------------|
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| Memory          | Hard Drive  | Network Bandwidth<br>ICA / PCoIP | Network Bandwidth<br>Audio |
|-----------------|---|----------------------------------|----------------------------|
| 600 MB (x64 OS) | Sufficient space for<br>Genesys Workspace and<br>logs. 35 to 50MB for<br>Workspace and<br>approximately 1 GB for<br>logs. The requirement<br>for logs is configurable<br>and so might be more or<br>less than this value. | < 10 KB / Sec                    | 8-16 KB / Sec              |

#### Important

For detailed information, please refer to the Workspace Deployment Guide.