

# RDP spec sheet

## General Features

- TS Gateway
- RemoteFX (Software decoder)
- Support for NSCodec (fast 32bit bitmap codec)
- Clipboard redirection
- Audio redirection
- Disk redirection
- Automatic reconnect
- Full international keyboard support (both unicode and scancode versions)
- Scancode input does not depend on manually generated mapping tables
- Compression and Bitmap Cache for reduced bandwidth
- 8, 15, 16, 24 and 32bit color modes
- Console sessions (Windows Terminal Server only)
- Licensed terminal services sessions
- Alternate shell support (start programs automatically on login)
- Optimized for embedded devices
- Huge hardware support (arm, x86, x86\_64)
- Fully portable, currently: iOS, Android, Linux, Windows, Chrome OS
- No desktop size limitation

## Security Features

- NLA (Network Level Authentication) and TLS security methods
- All RDP security levels and FIPS compliant security
- SSL support for TS Gateway

## Support for 3rd party products

- Leostream Connection Broker
- Synchron OnDemand

## Supported server operating systems

- Windows XP Professional
- Windows XP Media Center 2005
- Windows Vista Business, Ultimate and Enterprise
- Windows 7 Professional, Enterprise and Ultimate
- Windows Server 2000
- Windows Small Business Server 2003, 2008 and 2011
- Windows Server 2003 and 2003 R2 (console and terminal server)
- Windows Server 2008 and 2008 R2 (console and terminal server)

Windows XP Home, Windows Media Center Edition, Windows Vista Home and Windows 7 Home and Starter are not supported natively.

Our products have been developed with the highest standards of software development and platform compatibility in mind. Since 2002, when we founded our company, we have been active developers in the field of remote access and RDP.



HLW Software Development GmbH  
Nußdorfer Straße 26-28/19  
1090 Wien, Austria

Tel: +43 19971608-0  
Email: [office@hlw.co.at](mailto:office@hlw.co.at)