

Comparison of RoboTask versions

Features	RoboTask Lite	Personal license	Business license
Common			
Tree of tasks categories		Yes	Yes
Locking of task editor		Yes	Yes
System Service mode		Yes	Yes
Controlling of remote RoboTask through network		Yes	Yes
Run single task from BAT file or shortcut		Yes	Yes
Amount of system variables	89	127	127
Amount of actions	81	268	302
COM object for controlling of RoboTask from third-party application		Yes	Yes
Client-Server feature		Local connections only	Yes
Actions			
General			
Run Program/Open Document	Yes	Yes	Yes
Print Document	Yes	Yes	Yes
Send Keystrokes	Yes	Yes	Yes
Shift Keys State		Yes	Yes
Log Off	Yes	Yes	Yes
Pause	Yes	Yes	Yes
SQL Query		Yes	Yes
Wait For Process Start		Yes	Yes
Wait For Process Finish		Yes	Yes
Terminate Process		Yes	Yes
Comment	Yes	Yes	Yes
Dialogs			
Show Message/Play Sound	Yes	Yes	Yes
Question Dialog	Yes	Yes	Yes
Open Dialog	Yes	Yes	Yes
Save Dialog	Yes	Yes	Yes
Browse for Folders	Yes	Yes	Yes
Browse for Computers	Yes	Yes	Yes
Input Box	Yes	Yes	Yes
Show Notification	Yes	Yes	Yes
Choice Dialog		Yes	Yes
Multichoice Dialog		Yes	Yes
Show Text		Yes	Yes
Custom Input Dialog		Yes	Yes
Log Dialog		Yes	Yes
Files & Folders			
Copy/Move File	Yes	Yes	Yes
Rename File	Yes	Yes	Yes
Delete File	Yes	Yes	Yes
Write Text File	Yes	Yes	Yes

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Search For Files	Yes	Yes	Yes
Change Folder	Yes	Yes	Yes
Create Folder	Yes	Yes	Yes
Rename Folder	Yes	Yes	Yes
Remove Folder	Yes	Yes	Yes
Synchronize Folders	Yes	Yes	Yes
Wait for File	Yes	Yes	Yes
Sort Text	Yes	Yes	Yes
Unique File Name	Yes	Yes	Yes
File Attributes	Yes	Yes	Yes
File Date and Time	Yes	Yes	Yes
Empty Recycle Bin	Yes	Yes	Yes
Get File Metadata		Yes	Yes
Read Text File		Yes	Yes
Zip/Unzip			
Pack Files	Yes	Yes	Yes
Extract Files	Yes	Yes	Yes
Internet			
Check For Email		Yes	Yes
Send Email		Yes	Yes
Download File		Yes	Yes
Ping Host		Yes	Yes
Check HTTP address		Yes	Yes
Wake On LAN		Yes	Yes
FTP Commands			
FTP Log On		Yes	Yes
FTP Log Off		Yes	Yes
FTP Download		Yes	Yes
FTP Upload		Yes	Yes
FTP Rename File		Yes	Yes
FTP Delete File		Yes	Yes
FTP Change Folder		Yes	Yes
FTP Create Folder		Yes	Yes
FTP Remove Folder		Yes	Yes
FTP PWD		Yes	Yes
FTP Transfer Type		Yes	Yes
FTP Command		Yes	Yes
FTP File Loop		Yes	Yes
FTP Synchronization		Yes	Yes
SSL FTP			
SSL FTP Log On		Yes	Yes
SSL FTP Log Off		Yes	Yes
SSL FTP Download		Yes	Yes
SSL FTP Upload		Yes	Yes
SSL FTP Rename File		Yes	Yes
SSL FTP Delete File		Yes	Yes
SSL FTP Change Folder		Yes	Yes

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SSL FTP Create Folder		Yes	Yes
SSL FTP Remove Folder		Yes	Yes
SSL FTP PWD		Yes	Yes
SSL FTP Transfer Type		Yes	Yes
SSL FTP File Loop		Yes	Yes
SSL FTP Synchronization		Yes	Yes
SFTP (SSH FTP)			
SFTP Log On		Yes	Yes
SFTP LogOff		Yes	Yes
SFTP Download		Yes	Yes
SFTP Upload		Yes	Yes
SFTP Rename File of Folder		Yes	Yes
SFTP Delete File		Yes	Yes
SFTP Change Folder		Yes	Yes
SFTP Create Folder		Yes	Yes
SFTP Remove Folder		Yes	Yes
SFTP PWD		Yes	Yes
SFTP File loop		Yes	Yes
SFTP Synchronization		Yes	Yes
SFTP File Permissions		Yes	Yes
SFTP Command		Yes	Yes
Dial-Up			
Dial Up/Hang Up	Yes	Yes	Yes
Check Connection	Yes	Yes	Yes
Variables			
Create Variable	Yes	Yes	Yes
Set Variable	Yes	Yes	Yes
Remove Variable	Yes	Yes	Yes
Increment Variable	Yes	Yes	Yes
Delimit Variable	Yes	Yes	Yes
Task Commands			
Enable Task	Yes	Yes	Yes
Disable Task	Yes	Yes	Yes
Start Task	Yes	Yes	Yes
Stop Task	Yes	Yes	Yes
Wait for Task	Yes	Yes	Yes
Task status		Yes	Yes
Loops & Flows			
File Loop		Yes	Yes
Text Loop		Yes	Yes
Dataset Loop		Yes	Yes
Window Loop		Yes	Yes
Simple Loop		Yes	Yes
While loop		Yes	Yes
End Loop		Yes	Yes
Break		Yes	Yes
Continue		Yes	Yes

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If Then		Yes	Yes
Else		Yes	Yes
End If		Yes	Yes
Elseif Then		Yes	Yes
Exit		Yes	Yes
Window			
Window Command	Yes	Yes	Yes
Check for Window	Yes	Yes	Yes
Wait For Window	Yes	Yes	Yes
Window Size and position	Yes	Yes	Yes
Window Elements Loop		Yes	Yes
Window Get Size and Position	Yes	Yes	Yes
System Functions			
Start Service		Yes	Yes
Stop Service		Yes	Yes
Service Status		Yes	Yes
Lock Workstation		Yes	Yes
Run Program as User		Yes	Yes
Write to Event Log		Yes	Yes
RoboTask commands			
Minimize RoboTask	Yes	Yes	Yes
Restore RoboTask	Yes	Yes	Yes
Exit RoboTask	Yes	Yes	Yes
Enable Automation	Yes	Yes	Yes
Disable Automation	Yes	Yes	Yes
Log Message	Yes	Yes	Yes
Clipboard			
Cut to clipboard	Yes	Yes	Yes
Copy to clipboard	Yes	Yes	Yes
Paste from clipboard	Yes	Yes	Yes
Clear Clipboard	Yes	Yes	Yes
Get Text from clipboard	Yes	Yes	Yes
Put Text to clipboard	Yes	Yes	Yes
Save Image from Clipboard		Yes	Yes
Put Image from File		Yes	Yes
Mouse			
Move Mouse Cursor To Object	Yes	Yes	Yes
Click Mouse	Yes	Yes	Yes
Move Mouse Cursor	Yes	Yes	Yes
Find an Element by Image	Yes	Yes	Yes
Registry			
Add Registry Key		Yes	Yes
Delete Registry Key		Yes	Yes
Rename Registry Key		Yes	Yes
Read Registry Value		Yes	Yes
Write Registry Value		Yes	Yes
Delete Registry Value		Yes	Yes

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Rename Registry Value		Yes	Yes
Export Registry		Yes	Yes
Import Registry		Yes	Yes
Network			
Send Command		Yes	Yes
Send Network Message		Yes	Yes
Email			
POP3 Open		Yes	Yes
POP3 Close		Yes	Yes
POP3 Mail Loop		Yes	Yes
POP3 Download Email		Yes	Yes
POP3 Delete Email		Yes	Yes
Parse Email		Yes	Yes
IMAP Open		Yes	Yes
IMAP Close		Yes	Yes
IMAP Select Mail Folder		Yes	Yes
IMAP Mail loop		Yes	Yes
IMAP Download Message		Yes	Yes
IMAP Get Message Flags		Yes	Yes
IMAP Set Message Flags		Yes	Yes
IMAP Delete Marked Messages		Yes	Yes
IMAP Move Message		Yes	Yes
IMAP Folder Info		Yes	Yes
IMAP Folder List		Yes	Yes
Strings			
STR Replace		Yes	Yes
STR Trim		Yes	Yes
STR Delete		Yes	Yes
STR Insert		Yes	Yes
STR Extract		Yes	Yes
STR Pos		Yes	Yes
STR Between		Yes	Yes
STR Length		Yes	Yes
TXT Number of Lines		Yes	Yes
TXT Extract Line		Yes	Yes
TXT Comma-Text Conversion		Yes	Yes
TXT UTF-8 Conversion		Yes	Yes
Chromium			
CEF Fill Web Form		Yes	Yes
CEF Web Page Information		Yes	Yes
CEF Click Link		Yes	Yes
CEF Wait for Done		Yes	Yes
CEF Page Snapshot		Yes	Yes
CEF Window Size		Yes	Yes
CEF Run Javascript			Yes
Regular Expressions			
RegExp Loop		Yes	Yes

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RegExp Replace		Yes	Yes
RegExp Match		Yes	Yes
ScreenShot			
Window Snapshot		Yes	Yes
Window Pixel		Yes	Yes
Screenshot		Yes	Yes
Screen Pixel		Yes	Yes
Color Compliance		Yes	Yes
Wait for Pixels		Yes	Yes
XML Document			
XML Create Node		Yes	Yes
XML Add Childnode		Yes	Yes
XML Loop		Yes	Yes
XML Save		Yes	Yes
Script Tools			
Python Script		Yes	Yes
JavaScript/Node.js Script		Yes	Yes
PowerShell Script		Yes	Yes
JS script		Yes	Yes
JS Evaluate		Yes	Yes
VB Script		Yes	Yes
VB Evaluate		Yes	Yes
Excel			
Excel Open Document		Yes	Yes
Excel Get Cells		Yes	Yes
Excel Set Cells		Yes	Yes
Excel Cell Format		Yes	Yes
Excel Save Document		Yes	Yes
Excel Save As		Yes	Yes
Excel Close		Yes	Yes
DataBase			
DB Open			Yes
DB Close			Yes
DB Exec SQL			Yes
DB Loop			Yes
DB Begin Transaction			Yes
DB Commit			Yes
DB Rollback			Yes
CSV Data			
CSV Open Data			Yes
CSV Get Data Information			Yes
CSV Add Column			Yes
CSV Remove Column			Yes
CSV Sort by Column			Yes
CSV Move Column			Yes
CSV Read Cells			Yes
CSV Write Cells			Yes

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CSV Merge Data			Yes
CSV Filter Data			Yes
CSV Data Loop			Yes
CSV Remove Duplicates			Yes
CSV Save Data			Yes
SQL Query to CSV File			Yes
Sound volume			
Set Sound Volume	Yes	Yes	Yes
Get Sound Volume	Yes	Yes	Yes
Set Mute Status	Yes	Yes	Yes
Get Mute Status	Yes	Yes	Yes
Sound Volume Up	Yes	Yes	Yes
Sound Volume Down	Yes	Yes	Yes
Graphics			
Open Image		Yes	Yes
Save Image		Yes	Yes
Resize Image		Yes	Yes
Crop Image		Yes	Yes
Rotate Image		Yes	Yes
Draw Text on Image		Yes	Yes
Draw Image on Image		Yes	Yes
Add Border to Image		Yes	Yes
WebSockets			
WebSocket Server Send Message			Yes
WebSocket Client Send Message			Yes
WebSocket Server HTTP Response			Yes
Start/Stop WebSocket Server			Yes
Connect/Disconnect WebSocket Client			Yes
Console Application			
Open Console Session			Yes
Close Console Session			Yes
Write To Console Session			Yes
Read from Console Session			Yes
Wait for Text			Yes
Triggering events			
Scheduler	Yes	Yes	Yes
Hot Keys	Yes	Yes	Yes
Tray Icon	Yes	Yes	Yes
Cyclic	Yes	Yes	Yes
File Monitor	Yes	Yes	Yes
Connection Monitor	Yes	Yes	Yes
Expression Monitor	Yes	Yes	Yes
Window Watcher	Yes	Yes	Yes
On Time Changed	Yes	Yes	Yes
On Battery Power is Low	Yes	Yes	Yes
On Spooler Changed	Yes	Yes	Yes
On Device Changed	Yes	Yes	Yes

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On Palette Changed	Yes	Yes	Yes
On Display Changed	Yes	Yes	Yes
On Log Off	Yes	Yes	Yes
On Idle	Yes	Yes	Yes
On Resume	Yes	Yes	Yes
On High Memory Load	Yes	Yes	Yes
On High CPU Load	Yes	Yes	Yes
On Switching to Battery		Yes	Yes
On AC Power Restored		Yes	Yes
On Local/Remote Session Changes		Yes	Yes
Clipboard Monitor		Yes	Yes
Registry Monitor		Yes	Yes
Network Listener		Yes	Yes
On Pixels		Yes	Yes
On Switching to Battery		Yes	Yes
On AC Power Restored		Yes	Yes
WebSocket Server On Message			Yes
WebSocket Client On Message			Yes
WebSocket Server On HTTP Request			Yes

ROBOTASK