

CMD	Result	Versions of Windows		
		XP	Vista	7, 8, 10
assoc	Shows or changes the file extension (e.g. .txt or .jpg)	XP	Vista	7, 8, 10
at	Starts a command or program at a specific time; then entered into "Planned tasks"	XP	Vista	7
attrib	Displays or changes file attributes (e.g. file size, modification date, storage location)	XP	Vista	7, 8, 10
caccls	Displays or changes ACLs (access permissions) for files	XP	Vista	7, 8, 10
call	Retrieves a batch file inside another	XP	Vista	7, 8, 10
cd	Switches to another directory or another folder	XP	Vista	7, 8, 10
chcp	Displays or changes the current code page, character table or character map	XP	Vista	7, 8, 10
chdir	Changes the directory or the display of its name	XP	Vista	7, 8, 10
chkdsk	Checks the data carrier for errors	XP	Vista	7, 8, 10
chkntfs	Displays or changes the data carrier check at system start-up	XP	Vista	7, 8, 10
choice	Makes yes/no queries or A/B/C/D selection dialogs possible, including return value			7, 8, 10
cipher	Makes it possible to encode directories (in NTFS-type partitions) or to display the underlying encoding	XP	Vista	7, 8, 10
cls	Deletes all screen content	XP	Vista	7, 8, 10
cmd	Starts the prompt	XP	Vista	7, 8, 10
cmstp	Makes it possible to install profiles in the connection manager	XP	Vista	7, 8, 10
color	Changes the background color of the current panel	XP	Vista	7, 8, 10
comp	Compares the contents of two or more files	XP	Vista	7, 8, 10
compact	Displays or changes the compression of files in NTFS-type partitions	XP	Vista	7, 8, 10
convert	Converts FAT drives to NTFS	XP	Vista	7, 8, 10
copy	Makes it possible to copy files	XP	Vista	7, 8, 10
cscript	Starts the interpreter for VBScript/JScript	XP	Vista	7, 8, 10

date	Displays and adapts the system date/time	XP	Vista	7, 8, 10
defrag	Makes it possible to defragment drives	XP	Vista	7, 8, 10
del	Deletes individual files	XP	Vista	7, 8, 10
dir	Displays all content of the directory	XP	Vista	7, 8, 10
diskcomp	Compares the content of two different disks	XP	Vista	7, 8, 10
diskpart	Makes it possible to administer data carriers directly within the panel	XP	Vista	7, 8, 10
dism	With DISM, features and packages of Windows images can be listed, installed, uninstalled, configured or updated.			7, 8, 10
doskey	Creates macros, recalls commands entered previously, and edits the command input	XP	Vista	7, 8, 10
driverquery	Displays the driver for devices installed on the computer	XP	Vista	7, 8, 10
echo	Displays notifications inside the panel, as well as turning the command display on and off	XP	Vista	7, 8, 10
endlocal	Ends a session that was started with setlocal	XP	Vista	7, 8, 10
erase	Deletes one or more files	XP	Vista	7, 8, 10
errorlevel	Displays whether a command was successful or not (0 means yes, 1 means no)	XP	Vista	7, 8, 10
eventcreate	Enters into the event log	XP	Vista	7, 8, 10
eventquery	Lists events or their properties. This is run with the help of cscript	XP		
eventtriggers	Displays or configures event triggers in the event log	XP		
exist	Checks whether a file exists	XP	Vista	7, 8, 10
exit	Closes a batch file or the prompt	XP	Vista	7, 8, 10
expand	Unpacks compressed files or folders	XP	Vista	7, 8, 10
fc	Compares different data and displays the differences	XP	Vista	7, 8, 10
find	Searches for one or several files by entering characters	XP	Vista	7, 8, 10
findstr	Searches for strings within a file, e.g. in the file name or a text	XP	Vista	7, 8, 10

for	Creates a for() loop that retrieves commands as often as specified inside the brackets	XP	Vista	7, 8, 10
format	Makes it possible to format a data carrier	XP	Vista	7, 8, 10
fsutil	Displays and configures the properties of a file system	XP	Vista	7, 8, 10
ftp	Makes it possible to upload and download files via FTP (File Transfer Protocol), e.g. onto a server	XP	Vista	7, 8, 10
ftype	Displays file types and what their assignment is	XP	Vista	7, 8, 10
getmac	Displays the MAC addresses (identifier of a device) for network adapters (local or remote)	XP	Vista	7, 8, 10
goto	Makes it possible to jump to a specific point within a batch file	XP	Vista	7, 8, 10
gpresult	Displays group guidelines that are used on the computer or for a specific user	XP	Vista	7, 8, 10
gpupdate	Makes it possible to update group guidelines	XP	Vista	7, 8, 10
graftabl	Displays special characters in the graphics mode	XP	Vista	7, 8, 10
help	Displays all cmd commands inside the panel	XP	Vista	7, 8, 10
hostname	Displays the computer name	XP	Vista	7, 8, 10
icacls	Makes it possible to display, change, secure or retrieve ACLs and the access control for files and directories			7, 8, 10
if	Makes it possible to integrate conditions inside batch files, similarly to with JavaScript, for example	XP	Vista	7, 8, 10
ipconfig	Configures IP network settings	XP	Vista	7, 8, 10
irftp	Sends a file on an infrared interface	XP	Vista	7, 8, 10
label	Changes the designation of a data carrier	XP	Vista	7, 8, 10
logman	Administers the service "Performance logs and alerts"	XP	Vista	7, 8, 10
lpr	Makes it possible to send a print job to a printer in the network	XP		
mkdir	Creates a directory	XP	Vista	7, 8, 10
mmc	Retrieves the management panel	XP	Vista	7, 8, 10
mode	Configures system interfaces and devices	XP	Vista	7, 8, 10

more	Displays data page-by-page on the screen	XP	Vista	7, 8, 10
mountvol	Creates, deletes or lists a mount point for a data carrier	XP	Vista	7, 8, 10
move	Renames or moves files or directories	XP	Vista	7, 8, 10
openfiles	Makes it possible to display or separate files or directories that have been opened			7, 8, 10
msiexec	Installs .msi packages (MSI files are also called Windows Installer package files)	XP	Vista	7, 8, 10
net	Administers and displays network services	XP	Vista	7, 8, 10
netsh	Manage and configure components of the network using the prompt	XP	Vista	7, 8, 10
netstat	Display TCP-IP connections and their status	XP	Vista	7, 8, 10
nslookup	Queries the DNS server	XP		
ntbackup	Starts NTBackup via CommandLine / starts Silent	XP		
path	Displays or establishes the search path for the program selected	XP	Vista	7, 8, 10
pathping	Tests the connection to a selected IP address	XP	Vista	7, 8, 10
pause	The batch file currently being run is stopped and the panel provides the message "Press any key"	XP	Vista	7, 8, 10
perfmon	Starts the performance monitor for Windows	XP	Vista	7, 8, 10
ping	The connection to another device is tested with this	XP	Vista	7, 8, 10
print	Prints out a text-based file	XP	Vista	7, 8, 10
prncnfg	After starting cscript, configuration information for a printer can be displayed or changed	XP		
prndrvr	After starting cscript, printer drivers can be displayed, added or deleted	XP		
prnjobs	After starting cscript, print jobs in the queue can be displayed, stopped or repeated	XP		
prnmngr	After starting cscript, printers or printer connections can be added or a standard printer can be defined	XP		
prnport	After starting cscript, printer ports can be created, deleted or listed.	XP		
prompt	Changes the prompt (e.g. "Good morning!" instead of "Press any key")	XP	Vista	7, 8, 10

rd	Deletes a directory			8, 10
recover	Makes it possible to retrieve readable files from a damaged data carrier	XP	Vista	7, 8, 10
reg	Entries in the registry can be added, read, imported or exported	XP	Vista	7, 8, 10
regsvr32	.dll and .ocx files and program libraries can be registered in the registry	XP	Vista	7, 8, 10
rem	All commands after rem are treated as comments by the panel	XP	Vista	7, 8, 10
rename	Files can be renamed with this command	XP	Vista	7, 8, 10
replace	Files can be replaced or overwritten with this command	XP	Vista	7, 8, 10
reset session	Sessions can be separated with the help of reset	XP	Vista	7, 8, 10
rmdir	Deletes a directory	XP	Vista	7, 8, 10
rd	Deletes a directory	XP	Vista	7, 8, 10
rsm	Removable media (e.g. CD-ROMs) can be administered or managed	XP		
schtasks	Planned tasks on the current or remote computer can be created, changed, run or closed	XP	Vista	7, 8, 10
secedit	Authorizations can be compared by means of templates with this in order to check system security	XP	Vista	7, 8, 10
set	Makes it possible to read and delete variables inside the prompt	XP	Vista	7, 8, 10
shutdown	The computer can be logged out, restarted or turned off	XP	Vista	7, 8, 10
sort	Sorts the current task of a read file or standard input	XP	Vista	7, 8, 10
start	Some windows, certain programs or commands can be started	XP	Vista	7, 8, 10
subst	With this command, a path can be directed to a drive label (e.g. "C:")	XP	Vista	7, 8, 10
systeminfo	Information about the system configuration of the computer can be queried	XP	Vista	7, 8, 10
taskkill	Used to immediately close active processes	XP	Vista	7, 8, 10

tasklist	Retrieves all active tasks and processes	XP	Vista	7, 8, 10
tcmsetup	The telephone client can be established with this	XP	Vista	7, 8, 10
telnet	Telnet connections can be established with this	XP		
tftp	With TFTP, files on a TFTP server can be transferred	XP		
time	Sets or displays the system time	XP	Vista	7, 8, 10
timeout	A chosen period of time can be set in which nothing will happen		Vista	7, 10
title	The title of the prompt window can be established with this	XP	Vista	7, 8, 10
tree	Graphic display of the file structure	XP	Vista	7, 8, 10
type	The contents of text files can be displayed with this	XP	Vista	7, 8, 10
ver	The current version of the operating system can be displayed	XP	Vista	7, 8, 10
verify	Verifies whether files have been written onto the data carrier correctly	XP	Vista	7, 8, 10
vol	The label and serial number of a data carrier can be displayed with this	XP	Vista	7, 8, 10