

COGPACK Version 9.42 as at April 19, 2018 and versions history

- V8.10 Learning tests for *Who-or-What* and menu *Results/Learning tests* added. Some parts of the former *Who-or-What* are now placed into *Concepts* and *GuessWords*. *Car-Symbols* renamed to *Symbols* and *www*-extensions are added. Pictures can be BMP or JPG; *but step by step* has special format. Sounds now wav or mp3 but those in wav/all must be WAV.
- V8.28 *Options/Supervisor* lists personal codes and corresponding names. Alt-Tab, Alt-Esc can be disabled for exercises. New series using repetition by criteria. Short cuts for countries as in *www* eg US for USA. New maps added to *Geography*.
- V8.30 revises some maps and adds half \$ and \$1 coins to the US money.
- V8.31 adds *Vegetables* and revises *Calendar* exercise.
- V8.32 revises *Money k* exercise and *CPATH.EXE* and enhances the animals.lst.
- V8.33 revises 6CTOOLS.EXE, 6SELECT.EXE, some menu items, and pictures of animals and vegetable.
- V8.34 adds more pictures for animals, flowers, landscape vegetable and puzzles.
- V8.40 revises pictures of towns, adds animals, flags and adds East Timor. Menu *File/Achievement areas and exercises* is added. All menus now accept long file names. Technical revisions in *Vegetable Lt* and *Math*.
- V8.41..8.45 adaptations for wide screens 1920x1080.
- V8.43 main program is now CP.EXE (instead of C1WIN.EXE). *Persons.lst* is revised.
- V8.45 and 8.46 revises lists of countries, inhabitants, plates, *www* and flags.
- V8.47 to 8.49 adaptations to 1600x900 screens, med-list CH and some minor revisions.
- V8.50 6show.exe and pictures of towns revised.
- V8.51 rev. of *GuessWords* and *Person* input.
- V8.52 traffic signs AT, *Geography* regions AT and IT added.
- V8.53 traffic signs RU,TR, *Geography* regions ES,FR,PL added. *WhoOrWhat j,k* revised.
- V8.54 Minor bug fixes for *Setup* and some exercises.
- V8.55 removes a bug when typing in a file name or folder name using blanks.
- V8.60 an additional *add on* CD for directX9 exercises cf the yellow *Quick_Start* paper.
- V8.61 *Information:spoken, Labyrinths, Vocabulary IT, Flowers.lst IT*, diverse ES Itemlists revised.
- V8.62 CP.EXE shared READ revised, *Add on: Setup.msi* revised.
- V8.63..8.65 Adaptions to Win8, texteditors revised. Screen savers shut off per program when exercising.
- V8.66 Additional optimizing for Win 8, *Poems* revised, desert pictures revised.
- V8.67..8.70 Pictures of towns and of BerlinWall revised
- V8.71 Optimizing for Win 8 and 8.1, e.g. *Labyrinths*. New exercises: *Reaction* and *Interference:black/white swan*.
- V8.72 Optimizing for Win 8 and 8.1 continued. Exercise *Vocabulary* revised.
- V8.73 Exercise *Vocabulary* revision continued. Exercise *Concepts etc: Berlin* and *Rome* new.
- V8.74 *On-the-road, FallingStars, Money, Route*, *Indications* and *Groups* for profiles revised, *Option Training modes:Instruction spoken* added, but mp3 files for that option not yet included.
- V8.75..8.8 Adaptions for use of touch screens, *Options:Supervisor: touch instead of mouse* added.
- V8.81 Exercise *Position* revised for touch screen use, modern vehicles for *On-the-Road* on CD2.
- V8.82 Some optimizations for touch screens.
- V8.83 CA map revised. *Colors&Labels* revised.
- V8.84 G_CH.vec revised. Series S8 new.
- V8.85 6Geof.exe revised. Pictures of persons and persons.lst revised.
- V8.86 6math.exe, 6zawa.exe and CP.exe revised. Instruction of *Reading* and *Calories c*, file PRB for all LL revised, Norms.dbf updated. NO: instructions, coins, number words revised. Spoken instructions in preparation.
- The following Eno fields in all AL_*.dbf are recoded for technical reasons:
- | recNo | Exercise | previous Eno | new Eno | recNo | Exercise | previous Eno | new Eno |
|-------|----------------|--------------|---------|-------|---------------|--------------|---------|
| 33 | Concepts_etc m | 913 | 213 | 181 | Who-or-What a | 304 | 901 |
| 34 | Concepts_etc n | 914 | 214 | 182 | Who-or-What b | 305 | 902 |
| 44 | GuessWords d | 901 | 304 | 183 | Who-or-What c | 306 | 903 |
| 45 | GuessWords e | 902 | 305 | 194 | Who-or-What n | 213 | 913 |
| 46 | GuessWords f | 903 | 306 | 195 | Who-or-What o | 214 | 914 |
- V8.87 6FEHL.exe new: available for DE: exercise to *correct text* All exercises revised for spoken instructions.
- V8.88 6FEHL.exe rev. Spoken instructions on wav\language\instru, speaker-button starts and stops. Norms added.
- V8.89 DE: Reading:Correct spelling: two lists of items:DE,AT: ß vs. CH: ss. GuessWords f: list of items enhanced.
- V8.90..8.91 Some instructions rev. Spoken instructions available for DE, IT and NO, diverse tuning in exercises.
- V8.92..8.95 Continue buttons in exercises, Profile labels, *Visumotor*, *Reading*, *Color&label* revised. V1.exe killed.
- V8.96..8.97 Format in *Logic a* revised. *Italian v.* revised. CD 2 revised. Pictures of *Persons,Animals, Flowers* revised.
- V8.98..9.01 Tests and some minor revisions for Win 10, some pictures added, manual updated.
- V9.02 exercise *Information spoken* and *Geography:Regions* revised. CP.exe for Win98 revised.
- V9.03 use of keyboard in *Geography:* revised, animals.lst enhanced.
- V9.04..9.05 *Animals.lst* rev. Traffic signs EE, SI and number words EE,LT,SI,KR,JP included into the UC version.
- V9.06..9.07 Some training *.exe revised for screen refresh. *Animals* enhanced, *Numbers*, and DE: *Korrekturlesen* revised.
- V9.10 UNC paths, *Help* by temp folders for networks, *Series-* and *Comparative Values* systems revised for networks.
- V9.11 *Help* revision continued. Exercise *Visumotor: Road* and *Raft* can be optionally navigated by cursor keys.
- V9.20 6Recode.exe recodes results databases of former to current formats (cf. above V8.86) *.dat result files (except Lt.dat) are stored to Z-path in a network setting with i=
- V9.21..9.22 Optimizing installing COGPACK in a network, details cf. Appendix N of the manual.
- V9.23 Switch old/new directX exercises in menu *Options/Supervisor* if both are installed.
- V9.24 Revisions for feedback, *Series*, and *Help* in exercise *Reading*.
- V9.25..9.26 Minor revisions for some service and training programs.
- V9.27 Absolute mouse coordinates for *Terminal Server*. Option "Terminal Server" in Menu *Options/Supervisor*.
- V9.28 Reg_FS.vbs cf. Appendix N of the manual. 6clic.exe, 6kweg.exe, setupInstruMp3.exe (CD 2) revised.
- V9.29 6Memo.exe rev: NeworNot saved false Xi into EW.dbf.
- V9.30-9.31 Vfill.exe and serveral exercise exe rev. V9.31 Main menu reformatted
- V9.32 Cpath rev, some *Service* progs into CD2 folder *Programs*
- V9.33 Ckon* rev, some error routines rev, some new animals and towns pictures added

V9.40 Revision of Patterns, Chaosgraphics, Vector files alfa, forms, formsV, Z, ZV and the exe files executing that pictures. For Math A polygons were enhanced up to 12.

On CD1 there are now directX 8.1 exercises which do not change the screen resolution and which can switch to driving on the left if necessary. This is now the standard installation. The old DV 8.1 ones which switch to 640x480 are now located on CD 2 folder programs\DX8old. On CD 2 are also the newer DX 9 versions which can be installed by setup there.

V9.41 Setup of CD2 revised, some EXEs for DX6 (Win98 needs these) moved into CD2 folder \Programs\DX6old.

Exercise Knowledge: history Lt revised: now it uses alternatives by /skip in History.lst and art bit 14 in Histry.

Exercise Symbols: www Lt revised: now using Alternatives by /skip in www.lst and art bit 14 in Kfzen

New Alternative Symbols: info: www added.

V9.42 Smaller revisions, mostly design, of exercises Position a and f, Comparisons spoken, Geography, Search r.

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