CPS
Creative Publishing Solutions

+44 (0)1242 285 100
sales@cpsnet.co.uk

www.cpsnet.co.uk

OXYGEN SCAN APPLICATION SOFTWARE

COMPARISON BETWEEN MAC PLATFORM AND PC PLATFORM SOFTWARE FEATURES - IQSMART 3 SCANNER

OXYGEN SOFTWARE VERSION:	PC (OXYGEN LE) 2.1 WINDOWS 2000/XP	MAC (OXYGEN SCAN) 2.6.3 OSX 10.5
SCIENTIFIC RESEARCH SOFTWARE MODULE	**N/A**	**YES**
MAXIMUM DENSITY AVAILABLE	4.1	4.1
MAXIMUM PRODUCTIVITY (SCANS PER HOUR)	74	85
PARALLEL WORKFLOW	N/A	YES
DIGITAL TRANSPARENCY WORKFLOW	**YES**	**YES**
CMYK SCANNING MODE	YES	YES
RGB SCANNING MODE	YES	YES
FULL ICC COLOUR MANAGEMENT	YES	YES
SMARTSET FUNCTION	YES	YES
DIRECT SCAN (SCAN DIRECTLY WITHOUT PREVIEW)	YES	YES
AUTOMATIC IMAGE ANALYSIS	YES	YES
SHOW END POINTS	YES	YES
ROTATION	YES	YES
MIRROR	YES	YES
HLS COLOUR CORRECTION	YES	YES
SPLIT-SCREEN VIEWS	YES	YES
UNSHARP MASKING (USM)	YES	YES
SUPPORT FOR OIL MOUNTING STATION	YES	YES
LS CURVES	**N/A**	**YES**
PRODUCTIVE GROUP SCAN MODE	N/A	YES
ADVANCED NEGATIVE ENDPOINTS TOOL	**N/A**	**YES**
ADVANCED ENDPOINTS TONING TOOL	N/A	YES
DTi WORKFLOW: Improved working with Digital Transparency (DT) files. Permits working with low resolution files and selection of high res files for output, archiving etc.	**N/A**	**YES**
16 BIT RGB SCANNING MODE	**YES**	**YES**
16 BIT BLACK & WHITE SCANNING MODE FOR B/W OR RGB IMAGES	N/A	YES
OPTION TO SCAN B/W NEGS AS 16 BIT COLOUR RGB	**N/A**	**YES**
IMPROVED 16 BIT RGB FILE FUNCTIONALITY	N/A	YES
AUTOMATIC FOCUS SELECTION FOR REFLECTIVE SCANS	**N/A**	**YES**
NEW CROP ANALYSE FUNCTIONS	N/A	YES
AUTOMATIC IMAGE INDEXING SUPPORT - USEFUL FOR ARCHIVING	**N/A**	**YES**
DIGITAL SMOOTH & OPTICAL SMOOTH FUNCTIONS	N/A	YES
OPTION FOR NUMBERING OF MASK DISPLAYS	**N/A**	**YES**
NEW OPTION THAT IMPROVES PREVIEW QUALITY	N/A	YES
AUTOMATIC END POINTS TABLE - BASED ON TONING CURVE	**N/A**	**YES**
NEW TONING FEATURE - EXPANDS IMAGE MANIPULATION OPTIONS	N/A	YES
NEW NEGATIVE END POINTS FEATURE	**N/A**	**YES**
NEW NEGATIVE SHARP TABLES - REDUCES GRAIN IN NEGATIVES	N/A	YES
NEW QUICK BALANCE TOOL FOR NEGATIVE TONE CONTROL	**N/A**	**YES**
IMPROVED NEGATIVE QUALITY	N/A	YES
NEW DT TONE PLUG-IN FOR ADOBE PHOTOSHOP 7.0	**YES**	**YES**
NEW DT VIEW PROFILE FOR VIEWING & RETOUCHING DT FILES IN ADOBE PHOTOSHOP	N/A	YES
NEW DT TONING PLUG-IN - FOR ADOBE PHOTOSHOP	**N/A**	**YES**
NEW ICC INPUT PROFILES - IMPROVES SCANNERS COLOUR GAMUT	N/A	YES
NEW FEATURE FOR SAVING INPUT PROFILES	**N/A**	**YES**
NEW DEVICE LINK PROFILES & SMARTSET PROFILES	N/A	YES
IMPROVED OUTPUT PROFILES	**YES**	**YES**
NEWLY ADAPTED SMART SETS	N/A	YES
NEW PRODUCTIVE GROUP SCAN OPTION	**N/A**	**YES**
NEW PRODUCTIVE GROUP SCAN & FRAMED GROUP SCAN	N/A	YES