

# FieldLink Feature Pack Matrix\_v6.6

Work Mode	Function	Core	Advanced	Scan	Other Module
<b>Job Management</b>	Import & Export	✓	✓	✓	Office
	Delete, Merge & Copy	✓	✓	✓	
	Attributes and Layers in CSV	✓	✓	✓	
	Point List in Export	✓	✓	✓	
	Import multiple models		✓		
	Model transformation				
	Coordinate Systems Support		✓		
<b>Instrument</b>	Connect to RPT	✓	✓	✓	
	Connect to RTS	✓	✓	✓	
	Connect to Ri	✓	✓	✓	
	Connect to GNSS	✓	✓	✓	
	Connect to X7 via wifi & cable			✓	
	360 Prism	✓	✓	✓ (not X7)	
	MT1000	✓ (RTS only)	✓ (RTS only)	✓ (not X7)	
	AT360	✓	✓	✓ (not X7)	
	360 Cateye	✓	✓	✓ (not X7)	
	Custom Prism	✓	✓	✓ (not X7)	
	Negative Rod Height	✓	✓	✓ (not X7)	
	Field Calibration	✓	✓	✓	
	Prism Collect	✓	✓	✓ (not X7)	
	Laser Collect	✓	✓	✓	
	Prism Layout	✓	✓	✓ (not X7)	
	Laser Layout (not RTS573)	✓	✓	✓	
<b>Setup</b>	Anywhere	✓	✓	✓	Site Control
	Known Point	✓ (Not RPT)	✓ (Not RPT)	✓ (not X7)	
	Grid Line	✓	✓		
	North Orientation	✓	✓	✓ (not X7)	
	No Orientation	✓	✓	✓ (not X7)	
	Auto	✓	✓	✓ (not X7)	
	Panorama	✓	✓	✓ (not X7)	
	April Tag with Ri	✓	✓		
	Measure Rounds				
	Component Based		✓		
	Traverse Routine				
<b>Create</b>	Plan	✓	✓	✓	
	Linework (and arcs)	✓	✓	✓	
	Points	✓	✓	✓	
	From Model	✓	✓	✓	
	Grid	✓	✓	✓	
	Pattern	✓	✓	✓	
	Edit Points	✓	✓	✓	
	Delete Points	✓	✓	✓	
	Edit Layers and Attributes	✓	✓	✓	

	Offset Points	✓	✓	✓	
	Split Screen Data Entry				Office
<b>Compute</b>	Distance	✓	✓	✓	
	Angle	✓	✓	✓	
	Area	✓	✓	✓	
	Volume	✓	✓	✓	
	Down and Out	✓	✓	✓	
	Quick Access	✓	✓	✓	
<b>Layout</b>	Points	✓	✓	✓	
	Prism Layout	✓	✓	✓ (not X7)	
	Line	✓	✓	✓	
	Line with Offset	✓	✓	✓	
	Line with Offset, Station	✓	✓	✓	
	Arc	✓	✓	✓	
	Level Plane	✓	✓	✓ (not X7)	
	Sloping Plane	✓	✓	✓ (not X7)	
	3 Point Plane	✓	✓	✓ (not X7)	
	Layout Plane Sounds	✓	✓	✓ (not X7)	
	Laser Layout (not RTS573)	✓	✓	✓	
	Visual Layout	✓	✓	✓ (not X7)	
	Vertical Verification	✓	✓	✓ (not X7)	
	Tape Measure Tool	✓	✓	✓	
	Elevation/Benchmark Transfer Tool	✓	✓		
	Wall Penetration		✓	✓ (not X7)	
	Floor to Ceiling Transfer		✓	✓	
	Floor to Ceiling Height		✓	✓	
	Point List		✓	✓	
	Custom tolerance setting		✓	✓	
	Layout DTM as surface				Surface
<b>Collect</b>	Points	✓	✓	✓	
	Control Point	✓	✓	✓	
	Auto Control Points	✓	✓	✓ (not X7)	
	Prism Collect	✓	✓	✓ (not X7)	
	Laser Collect	✓	✓	✓	
	Line	✓	✓	✓	
	Arc	✓	✓	✓	
	Photo of Point		✓	✓ (not X7)	
	Scan			✓ (X7 only)	
	Measure Rounds				Site Control
	Horizontal Surface				Surface
	Vertical Surface				Surface
<b>Map</b>	Plan View	✓	✓	✓	
	Bulls Eye	✓	✓	✓	
	Point, Line and Arc Information	✓	✓	✓	
	Enhanced Background Colors	✓	✓	✓	
	Panorama View	✓	✓	✓	

	Create and Edit layers	✓	✓	✓	
	Quick Pick Layers	✓	✓	✓	
	Scale Bar	✓	✓	✓	
	Hide Laid out Points	✓	✓	✓	
	3D View		✓	✓	
	Corner Bullseye		✓	✓	
	Perspective View		✓	✓	
	Section View		✓	✓	
	BIM Data from I Button		✓	✓	
	Solid Model View		✓	✓	
	Solid Model Transparency		✓	✓	
	Model On/Off		✓	✓	
	Scan Station View			✓ (X7 Only)	
<b>Vision</b>	Camera Control	✓	✓	✓ (not X7)	
	Zoom Camera	✓	✓	✓ (not X7)	
	Panorama Creation	✓	✓	✓ (not X7)	
	Image Capture		✓	✓ (not X7)	
	Point and Line Overlay		✓	✓ (not X7)	
<b>Reports</b>	Layout Deviations	✓	✓	✓	
	Calibration Report	✓	✓	✓	
	Field Report		✓	✓	
	Daily Layout Summary		✓	✓	
	Scan Registration Report			✓	
	Diagnostic Report			✓	
	Surface				Surface
	Traverse Report				Site Control
<b>Trimble Connect</b>	Login (Automatic login via subscription)	✓	✓	✓	
	Import	✓	✓	✓	
	Export	✓	✓	✓	
	Manage Job	✓	✓	✓	
	Save Report	✓	✓	✓	
<b>Scan</b>	Collect Scan			✓ (X7 Only)	
	Scan Modes			✓ (X7 Only)	
	Station View			✓ (X7 Only)	
	Overlay Scan on Model			✓ (X7 Only)	
	Auto Scan Registration			✓ (X7 Only)	
	Manual Scan Registration			✓ (X7 Only)	
	Registration Report			✓ (X7 Only)	
	Scan Colorization			✓ (X7 Only)	
	Scan Panaorama			✓ (X7 Only)	
	Area Scan			✓ (X7 Only)	
	Floor Flatness			✓	
	Inspection			✓	
	Annotations			✓	
<b>Project Management</b>	Status Tool				Project Management