Finale®	PrintMusic	SongWriter	NotePad	
				Compatibility/System Requirements
2014 XP/Vista/Windows 7,	2014 Vista/Windows 7/	2012	2012	Version
8, and 10 (64-bit compatible)	Windows 8 (64-bit compatible)	XP/Vista/windows 7 (64-bit compatible)	XP/Vista/Windows 7 (64-bit compatible)	Windows®
10.7 - 10.11	10.7 - 10.9	10.5 - 10.7	10.5 - 10.7	Mac OS® X Mac® Cocoa® Support
2	1	1	1	Share files between Mac and Windows platforms Number of Authorized installations
Z	Ė	·		Backwards compatibility with Finale 2012
				Backwards compatibility using MusicXML™ Import and Export Use free Finale SongBook™ iPad app to view, play, and print Finale family notation files
				Getting Started
	:			Free technical support Comprehensive, cross-referenced documentation
:				QuickStart Videos that demonstrate common tasks Quick Reference Guide provides instant access to common keystrokes/tasks
•	•		_	User Manual with integrated video
	:		:	On screen Message Bar identifies tools and their uses Auto-Detect MIDI Device makes setup easy
		Limited	Limited	Instrument "Set-up Wizard" provides easy score set-up with full page layout and instrument transposition
■ Unlimited	24	= 8	8	Open same or previous version Finale®, Allegro, PrintMusic, and NotePad files, retaining all data and settings Number of Staves available
0-100	1, 5	5	5	Number of Staff Lines available (all with TAB staffs available)
•	■ All but AlphaNotes,			Pre-designed templates Included music fonts: Broadway Copyist, Engraver, Finale AlphaNotes, Finale Copyist, Finale L
	Copyist and Numerics	Maestro Only	Maestro Only	Numerics, Finale Percussion, Jazz, Maestro, Maestro Wide, Petrucci, and
_	-		-	Unicode font support, providing access to any font character (and in any language)
				Use a palette to click notes, accidentals and rests onto the staff
				Enter pitches and rhythmic values using a mouse or MIDI Instrument
				Enter rhythmic values with the numeric keypad Import standard MIDI files
			Step only	Input notes and rhythms in real time
		Whole to 32nd	Whole to 32nd	Enter rhythmic values from a double-whole note to a 128th note
				Enter pitches with the arrow or letter keys Notate with a MIDI instrument using a provided beat/metronome
		•		Re-position notes with the arrow keys
				Scan existing sheet music with FREE SmartScore™ Lite software by Musitek (included) Convert SmartScore and MidiScan® scanned music files into Finale notation files
				Open SharpEye scanning files via MusicXML (SharpEye is Windows only) Enter notation in real time with the HyperScribe tool. Speed up or slow down tempo during notation.
				Specify instrumentation while scanning, producing correctly transposed playback
•				Enter rhythmic values from a MIDI keyboard
				Adding Markings, Lyrics, and more
-:	:	:	:	Individual score elements display in different colors for easy distinction Dockable palettes provide an uncluttered workspace
•		•	•	Use a Smart Shape palette to place hairpins, lines, and other shapes onto the score
				Create and position titles, credits, copyright notices and other text Control font, size, style and alignment
•		•	•	Automatically align lyrics with notes
				Automatically avoid collisions of lyrics when re-spacing notes Enter notes directly in TAB staves
				Copy/paste between normal notation and TAB staves
Unlimited verses	Unlimited verses Standard guitar &	Unlimited verses Standard guitar &	One verse only Standard guitar &	Type lyrics directly onto the score Automatic guitar tablature
	bass only	bass only	bass only	Automatically notate percussion staves that playback without extra configuration
	:		Limited dynamics	Enter dynamics and tempo markings
				Enter chord symbols by typing in their names or by playing them with a MIDI keyboard Add repeats that automatically playback
	■ Center	Center		Automatically create separate coda systems Center or left align chord symbols
	Limited	Limited		Create and edit your own chord symbols, including alternate bass indication
:	Limited	Limited Limited		Add rehearsal marks and measure numbers, then emphasize them with ovals or rectangles Move lyrics, chords, expressions, titles, text blocks and other elements
•	-			Place large blocks of text with a built-in text editor
	:			Instant word extensions and hyphens automatically wrap to the next staff-system Play chords on a MIDI instrument for automatic analysis and naming
•		•		Positioning guides for accurate placement of chord symbols
	:			Notate TAB as you play a MIDI guitar Automatically add guitar fretboards
•	•	•		Automatically transpose chord symbols with changes in key
•	Standard, Roman &	• · · · · · · · · · · · · · · · · · · ·		Adjust ties, slurs, crescendos and diminuendos
•	German	Standard & German		Mix fonts, font sizes and styles (English, Nashville, Roman, German, etc.) within chord symbols
		-		Change or delete notes without changing your chords Show only the tools you need or display all tools
	Limited			Independently specify the alignment, position and font for any staff name
	-			Create word extensions Shift lyrics right or left by syllables
				Hide signatures and accidentals on individual staves
				Create lyrics all at once and click onto the score one syllable or verse at a time Mix fonts, sizes and styles
				Analyze chords from notation across one or two staves Customize fretboard diagrams that transpose intelligently
•				Customize necipoaru diagrams diac d'anspose intettigently



Finale®	PrintMusic	SongWriter	NotePad	
				Adding Markings, Lyrics, and more - Continued
				Notate bends, stair steps, double bends, pull-offs, hammer-ons and releases Control the exact placement of each part of a beat Hide key and time signatures when desired Create chord-only charts Create and edit text blocks on any view Create custom TAB styles Create "cue measures" using the Ossia tool Specify tempo changes using the Tempo Tool Support for: mezzo-soprano, baritone C, treble 8va, bass 8va, french violin, alternative percussion, blank clef Define custom clefs Place multiple clefs within measures Flow text into and around irregularly-shaped graphics Align and justify lyrics either globally or syllable by syllable Create custom staves Create custom articulations Create flat beams Hide/show ledger lines Save time on repetitive tasks with the Add Again metatool
				Editing Tools
		Full measures Limited Limited	Full measures Limited Limited	Select any group of notes for editing, including partial measures View each window in any fashion desired (page or scroll view, magnification, and measure location) Resize view from 5% to 1000% Size and position tool palettes to fit the way you work Cut, copy and paste text Cut, copy and paste between windows Reposition any symbol, character, graphic or text anywhere on the page simply by dragging it Multiple Undo even past the last "Save" Apply "smart articulations" with automatic positioning and stem direction sensitivity Drag and drop dynamics and tempo markings Respace notes to automatically avoid collisions of lyrics Quickly manipulate any item using the Selection tool Simultaneously view and edit multiple pages Instrument doubling made easy
		_		Hearing Your Music
Customization & regional selection also available	Standard style only	Standard style only	Standard style only	Play your score through a MIDI instrument, sound module, sound card or internal computer speaker SmartMusic® SoundFont - 128 sounds included free Human Playback® plays feeling, phrasing and nuance in a variety of styles
	Limited	Limited		Play back repeats, dynamics, tempo changes and chord symbols Play a note, chord, phrase, selected staves or an entire score Define playback sounds of each staff, layer of music and/or chord symbols Assign a MIDI channel or patch, and play/solo/mute setting for each staff Map multiple staves to the same instrument sound Row-Loff marching percussion sounds included Play back as you played it - retaining your original MIDI performance including key velocity, pitch bend, rubato, and more Program the percent of "swing feel" for playback Percussion staves automatically plays back without extra configuration Integrated Garritan® Aria Player™ with Ambience Reverb More than 425 world-class Garritan instrument sounds for realistic playback More than 100 concert and marching percussion sounds from Tapspace™ Virtual Drumline™ External sound library support (VST/AU instruments and effects) Boomwhackers® tuned percussion tube sounds Define/control playback of interpretive marks, text and shapes Define your own scales and micro tonality Assign a playback effect to any graphic Control all aspects of playback, in one place, with the ScoreManager®
				Sharing your Music
Full page or section. PDF, JPEG, PNG, TIFF, EPS, PICT (Mac only)	Full page or section. PDF and JPEG Only			Use free Finale SongBook iPad app to view, play, and print Finale family notation files Print professional quality sheet-music Open files created by same or earlier product version Backwards compatibility with Finale 2012 Export MIDI and MusicXML files Save as Audio File to create CDs (MP3, WAV, AIF) Export your score or a section of your score as a graphic files
Full page or section.	Full page or section.			Educator Tools
PDF, JPEG, PNG, TIFF, EPS, PICT (Mac only) More than 1,500	JPEG Only More than 50	More than 40		Create custom worksheets or quizzes by exporting music into word processing programs Exercise Wizard instantly creates materials for an entire ensemble Orff Instruments in Set-up Wizard Create SmartMusic accompaniments (SmartMusic use requires a subscription) Ready-made, customizable music education worksheets included Includes solfege, instant tonic sol-fa conversion plus popular band, orchestra, choral and church music templates Colored noteheads Finale AlphaNotes font puts note names inside noteheads, benefiting beginning readers Finale Numerics font makes it easy to type in Roman numeral or harmonic analysis



Finale®	PrintMusic	SongWriter	NotePad	
rinace	Timemasic	Jong Wilco	Note: dd	Composing and Arranging Time Savers
-	4 layers only	4 layers only	4 layers only	Define up to four layers of music per staff with two independent voices per layer
•	1 or 5 lines (plus tablature)	5 lines (plus tablature)		Number of staff lines per staff from 0 to 100
	24 stave limit	8 stave limit	8 stave limit	Create any multiple of staves and measures up to 32,768
- :	Standard only Layers, 2nds, and	Standard only Layers, 2nds, and	Standard only Layers, 2nds, and	Use standard or non-standard key signatures
	unisons	unisons	unisons	Automatically avoid collisions of mid-score and mid-measure clefs, 2nds, and unisons when using layers Play any range of measures at a specified tempo with on-screen Playback Controls
				Set-up Wizard automatically assigns General MIDI patches and channels
•			•	Easily set up key and time signatures using the Set-up Wizard
		■ Page View only	Page View only	Automatic final barline View a score in either scroll view (continuous staff) or page view
		Page View only	Page View only	Scroll music on-screen during playback in page or scroll view
	2-3 voice harmonies	2-3 voice harmonies		Band-in-a-Box Auto Harmonizing automatrically adds two to six-part harmonies of selected styles Drum Groove creates custom drum parts instantly
•		Limited		Control the distance between a staff system and the staff system above
	:			Enter an unlimited number of notes per measure
				Control stem direction individually Control the number of measures in each staff system
•				Transpose using chromatic, diatonic, enharmonic or modal methods
:		Transpose		Transpose, rebar, or rebeam music with single commands
•	_			Instantly switch views between the score and individually linked parts Use on-screen rulers to position score elements
				Add graphic repeat signs and text repeat markings
				Reduce a score, page, staff system, note group or single note down to 5%, or enlarge it up to 999%
•				Extract individual parts from a score, with separate page layout control for each part Adjust measure widths
				Choose from over 30 pre-designed score templates to help you quickly prepare professional scores
				"Optimize" the conductor's score by hiding empty staves Automatic on-screen range checking
				Create mid-measure clefs
	•			Save multiple MIDI/instrument setups
				Re-quantize any notes in any region entered from any note entry method Protect scores with automatic backup
•				Capture music as you play, then convert to notation later Record one "track" while playing back others
				Define your own noteheads; change the shape of any notehead
•				Specify separate time signatures for display and beaming control Use different time and key signatures in each staff
				Latin percussion rhythms included
				Explode" scores to create instant orchestrations "Implode" scores to create instant piano reductions
				Add Cue Notes - easily place cue notes on any staves in any layer at any percentage
:				Align/Move Dynamics - vertically align all selected dynamics, expressions and hairpins
				Automatic Barlines - place double-barlines automatically before all key changes and a final barline at the end of the score Automatic Dynamics Placement - automatically places dynamics on the score based on MIDI key velocity
•				Canonic Utilities - transforms the selected region using inversion, retrograde, transposition or any combination of these
				Cautionary Accidentals - allows various forms of cautionary accidentals added to your score including display on all notes Change Fonts - Change fonts globally for text blocks, staff names, group names and lyrics
•				Change Stem Direction - changes the stem direction of notes on the middle staff line to follow the direction of the melodic line
				Change to Default Whole Rests - allows you to change all the whole measure rests in the selected region to default rests
				Change to Real Whole Rests - allows you to change all the default measure rests in the selected region to real whole rests Check Range - verifies the selected instruments range with setting for beginner, intermediate and advanced players
				Check Region for Durations - checks the selected region for any measures that have too few or too many beats
:				Chord Morphing - generates a variety of smooth between-chord transitions
				Chord Realization - generates four-part realizations of a triad based on major key and scale degree specified Chord Reordering - finds new placement options for chords
•				Chord Splitting - creates subsets of the original chord
- :				Classic Eighth Beams - beam eighth notes together when using common time over the selected region Clear Lyric Positioning - will reset any changes you've made to your lyric baselines in the selected region
•				Clear Measure # Positioning - clears all measure number positioning in the selected region and sets it to the default position
				Common Tone Transposition - creates a series of transpositions where one note is equal to one note of the original chord
				Easy Harmonics - string harmonics fast and easy Easy Tremolos - create tremolos for display and playback
•				Find Range - Run this plug-in to find the highest and lowest notes in the selected region
				Frequency Modulation Chord Generator - generates a series of chords with increasing complexity and texture Global Staff/Group Attributes - Apply the same staff or group attributes to any staves or groups
				Handbells Used Chart - instantly creates a chart based on note usage
				Latin Percussion - automatically adds pre-created Latin percussion grooves in a variety of styles
				Melodic Morphing - creates a melodic transition from one melody to another Menu Shortcuts - write your own script to automate common tasks
•				Midline Stem Direction - changes the stem direction of notes on the middle staff line to follow the direction of melodic line
:				Mid-Measure Repeats - automates the process of creating repeats in the middle of a measure
				Move Rests - lets you move rests in the selected region to a different vertical position Number Repeated Measures - Place numbers over measures that are repeated again and again
				Piano Reduction - creates a piano reduction of the selected staves
				Rhythmic Subdivisions - Change the selected region to eighth notes, or divide all your notes in half Single Pitch - changes all the notes in your selected region to the specified pitch
				Smart Playback - adds a playback effect to glissandi, hairpins and trills
•				Space Systems - automatically positions your staff systems evenly on each page
				Split Point - lets you reset the split point between two staves in the selected region Tie Common Notes - inserts a tie between any two successive notes if the notes have the same pitch
				Update Brackets & Groups
				Vertical Collision Remover
				Virtual Fundamental Generator - automatically gives the appropriate "root" for any selected group of staves Voice 2 to Layer - moves Voice 2 entries to the selected layer
•				Word Extensions - add or remove word extensions to and from your lyrics
•				Split Point - lets you reset the split point between two staves in the selected region



Finale®	PrintMusic	SongWriter	NotePad	
				Composing and Arranging Time Savers - Continued
				Tie Common Notes - inserts a tie between any two successive notes if the notes have the same pitch Update Brackets & Groups Vertical Collision Remover Virtual Fundamental Generator - automatically gives the appropriate "root" for any selected group of staves Voice 2 to Layer - moves Voice 2 entries to the selected layer Word Extensions - add or remove word extensions to and from your lyrics
				Features for Production/Sequencing
	Before only	Before only	Before only	Quantize before or after opening Import MIDI data Read and write standard MIDI files Import and export XML files, such as SharpEye scanning files Notate while playing back other staves - sequencing Record and play with a resolution of 1024 pulses per quarter note "Minimize Rests" give notes full value even if played too short so that unwanted rests never appear Key sequencer features provided, including an integrated mixer MIDI Tool offering full MIDI editing Edit individual MIDI events in a graphic window Define two sets of 16 MIDI channels and up to 64 instruments Record an audio track or import an audio file TempoTap® - Lets you create tempo nuances by tapping your finger Movie Window - allows you to import a video and play it in sync with your music as you compose or playback Send SMPTE/MTC time code Insert and display time code
				Finishing Touches
PDF, PNG, BMP, GIF,		11x17 limit	11x17 limit •	Create pages up to 118 miles by 118 miles (large pages can be "tiled") Print on virtually all Postscript or non-Postscript printers Page Layout Controls Control the layout of individual staff systems and page margins Indent staff systems and adjust systems horizontally or vertically Reduce or enlarge a score Color Printing, if desired, of Layers, Smart Shapes, Score and Staff expressions, Articulations, Text and Lyrics and Chords Convert TIFF files of scanned sheet music into notation
TIFF, EPS, PICT (Mac only). Embedded or linked graphics	Embedded JPEG and PDF only			Import graphics like logos and pictures
uned graphics	Provided styles only			Choose from a variety of Document Styles as well as create your own Hide staves that contain music for unseen playback effects Use the Shape Designer to draw your own musical images, symbols and graphics Create lines, ovals, rectangles, polygons and curves. Control line thickness, fills, object grouping and more Control curve resolution and thickness on non-Postscript printers On-score page layout with snap-to-grid and guidelines for easy, exact alignment of all score elements Set or clear page breaks at any staff system Compile Postscript listings for efficient downloading and printing on systems without Finale installed Create Non-standard key signatures Support for third pary music fonts Cross-staff beaming and detailed deletes with the NoteMover Tool Choose whether or not to slash flagged grace notes

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