

# GMNF *params* description

GUIDOLib v1.54

Tag	Parameters	Description	Type	Default value	Authorized values	Examples
\accelerando	tempo	tempo for the beginning note	tempo string	“ ”		“60” - “80”
	abstempo	tempo for the ending note	tempo string	“ ”		“60” - “80”
	font	font name for the text	font string	“Times new Ro- man”		“Arial”
	fattrib	font attributes	attributes string	“ ”		“i” - “bi”
	fsize	font size	unit	9pt		
	dx/dy - color					
\accent	dx/dy - color - size					
\accidental	style	put brackets or not	string	“ ”	“ ” - “cautionary”	
	dx/dy - color - size					
\accolade	id	identification number of the accolade	integer			
	range	beginning and ending staves concerned by the accolade	string			“1-2” - “2-5”
	type	accolade graphical style	string	“ ”	“ ” - “standard” - “none” - “thinBrace” - “straightBrace”	
	dx/dy - color - size					
\alter	detune	detune value	float	0.0		
\auto	autoEndBar	enable or not automatic end bar	on/off string	“on”	“on” - “off”	
\bar	displayMeasNum	display measure number or not	boolean string	“false”	“true” - “false”	
	numDx / numDy	measure number horiz./vert. offset	unit	0		
	dx/dy - color - size					
\beam	dy1	vert. offset (left of beam)	unit	7hs		
	dy2	vert. offset (right of beam)	unit	7hs		
	dx1/dy1	horiz./vert. offset (point 1)	unit	0hs		
	dx2/dy2	horiz./vert. offset (point 2)	unit	0hs/1hs		
	dx3/dy3	horiz./vert. offset (point 3)	unit	0hs		
	dx4/dy4	horiz./vert. offset (point 4)	unit	0hs/1hs		
	dy	vert. offset	unit	7hs		
	color					
\breathMark	color					
\clef	type	clef type	string	“treble”		“tenor” - “g+8”
	dx/dy - color - size					
\cluster	hdx/hdy	head cluster horiz./vert. offset	unit	0		
	dx/dy - color - size					
\coda	dx/dy - color					

Tag	Parameters	Description	Type	Default value	Authorized values	Examples
\composer	name	composer's name	string			
	pageformat	page format	string	"53"		
	dx/dy - color					
\crescendo	dm	dynamic mark	intensity string	" "		"ff" - "mp"
	dx1	left symbol horiz. offset	unit	0		
	dx2	right symbol horiz. offset	unit	0		
	deltaY	aperture vert. offset	unit	3		
	thickness	lines thickness	unit	0.16		
	dy - color					
\cue	name	cue text	string	" "		
	dx/dy - color					
\daCapo	dx/dy - color					
\daCapoAlFine	dx/dy - color					
\daCoda	dx/dy - color					
\dalSegno	dx/dy - color					
\dalSegnoAlFine	dx/dy - color					
\decrescendo	dm	dynamic mark	intensity string	" "		"ff" - "mp"
	dx1	left symbol horiz. offset	unit	0		
	dx2	right symbol horiz. offset	unit	0		
	deltaY	aperture vert. offset	unit	3		
	thickness	lines thickness	unit	0.16		
	dy - color					
\displayDuration	n	displayed numerator	integer			
	d	displayed denominator	integer			
	ndots	displayed dots number	integer	0		
\dotFormat	dx/dy - color - size					
\doubleBar	color					
\endBar	color					
\fBeam	durations	begin and end durations	durations string			"1/32, 1/16" - "1/8, 1/32"
	drawDuration	display or not total duration	boolean string	"false"	"true" - "false"	
	color					
\fermata	type	fermata type	string	"short"	"short" - "long"	
	position	fermata position	string	"above"	"below" - "above"	
	dx/dy - color - size					
\fine	dx/dy - color					
\fingering	text	fingering text	string			
	fsize	text size	unit	1.0		
	dx/dy - color					

Tag	Parameters	Description	Type	Default value	Authorized values	Examples
\glissando	dx1/dy1	glissando left horiz./vert. offset	unit	0		
	dx2/dy2	glissando left horiz./vert. offset	unit	0		
	fill	fill glissando or not	boolean string	“false”	“true” - “false”	
	thickness	glissando line thickness	unit	0.3		
	color					
\harmonic	dx/dy - color - size					
\instrument	<b>name</b>	instrument name	string			
	transp	transposition value	string	“ ”		“A” - “D#”
	dx/dy - color					
\intensity	<b>type</b>	intensity mark	intensity string	“ ”		“ff” - “mp”
	dx/dy - color - size					
\key	<b>key</b>	key value	key string			“G” - “F#”
	color					
\label	<b>text</b>	label text	string			
	dx/dy - color					
\lyrics	<b>text</b>	lyrics	string			
	dx/dy - color					
\marcato	position	marcato position	string	“notset”	“notset” - “above” - “below”	
	dx/dy - color - size					
\mark	<b>text</b>	text mark	string			
	dx/dy - color					
\meter	<b>type</b>	meter value	meter string			“C” - “2/4” - “2+2+3/4”
	autoBarlines	enable automatic barlines or not	on/off string	“on”	“on” - “off”	
	autoMeasuresNum	enable automatic measures numbering or not	on/off string	“off”	“on” - “off”	
	dx/dy - color - size					
\mordent	mode	mode type	string	“cautionnary”	“cautionnary”	
	adx/ady	accidental horiz./vert. offset	unit	0		
	dx/dy - color - size					
\newSystem	dy					
\noteFormat	style	notehead style	notehead string	“standard”		“diamond” - “square”
	dx/dy - color - size					
\octava	<b>i</b>	octave value	unit			
	color					
\pageFormat	<b>w/h</b>	weight/height	unit			
	<b>type</b>	page type	string			“A4” - “A3” - “letter”
	lm/rm	left/right margin	unit	2cm		
	tm	top margin	unit	5cm		
	bm	bot margin	unit	3cm		

Tag	Parameters	Description	Type	Default value	Authorized values	Examples
<b>\pizzicato</b>	type  dx/dy - color - size	pizzicato type	string	“lefthand”	“lefthand” - “buzz” - “snap” - “bartok” - “fingernail”	
<b>\repeatBegin</b>	dx/dy - color					
<b>\repeatEnd</b>	dx/dy - color					
<b>\restFormat</b>	dx/dy - color - size					
<b>\ritardando</b>	tempo	tempo for the beginning note	tempo string	“ ”		“60” - “80”
	abstempo	tempo for the ending note	tempo string	“ ”		“60” - “80”
	font	font name for the text	font string	“Times new Ro- man”		“Arial”
	fattrib	font attributes	attributes string	“ ”		“i” - “bi”
	fsize dx/dy - color	font size	unit	9pt		
<b>\segno</b>	dx/dy - color					
<b>\slur</b>	color					
<b>\space</b>	<b>dd</b>	space size	unit			
<b>\special</b>	<b>char</b>	special char id	Char id string		“[id]” - “\x[id in hexa]” - “\o[id in octa]”	“\64” - “\x40” - “\o100”
<b>\staccato</b>	dx/dy - color - size					
	type	staccato type	string	“regular”	“regular” - “heavy”	
<b>\staff</b>	<b>id</b> dy	staff id	integer / string			
<b>\staffFormat</b>	style	staff style	string	“5-lines”		“2-lines” - “7-lines”
	lineThickness	staff lines thickness	unit	0.08		
	dy	staff vertical offset	unit	0		
	color - size					
<b>\stemsAuto</b>	length	stem length	unit	7.0		
<b>\stemsDown</b>	length	stem length	unit	7.0		
<b>\stemsUp</b>	length	stem length	unit	7.0		
<b>\symbol</b>	<b>file</b>	symbol file path	path string			
	position	symbol position	string	“mid”	“mid” - “top” - “bot”	
	w/h	symbol weight/height	integer			
	dx/dy - size					
<b>\systemFormat</b>	dx	system horizontal offset				
<b>\tempo</b>	<b>tempo</b>	tempo mark	string			“Andante [1/4]=60”
	bpm	midi bpm	string			“1/8=80”
	dx/dy - color					
<b>\tenuto</b>	dx/dy - color - size					

Tag	Parameters	Description	Type	Default value	Authorized values	Examples
<b>\text</b>	<b>text</b> dx/dy - color	text	string			
<b>\tie</b>	color					
<b>\title</b>	<b>name</b> pageformat textformat dx/dy - color	title text page format text format	string string string	 "c2" "cc"		 "l" - "cl"
<b>\tremolo</b>	style  speed pitch  thickness text dx/dy - color	strokes number  repeated notes duration other event with which tremolo is done tremolo strokes thickness tremolo text	string  integer string  unit string	 " 32  0.75	 " " "	 "a" - "{c, e}"
<b>\trill</b>	mode adx/ady tr anchor dx/dy - color - size	mode type accidental horiz./vert. offset "tr" display anchor place	string unit boolean string string	"cautionnary" 0 "true" "above"	"cautionnary"  "true" - "false" "note" - "above"	
<b>\tuplet</b>	<b>format</b> position dy1 dy2 lineThickness bold textSize dx - color	tuplet format tuplet position style tuplet left vertical offset tuplet left vertical offset tuplet line thickness bold text or not text size	string string unit unit unit boolean string unit	"- -" "above" 0 0 0.08 "false" 1.0	 "below" - "above"    "true" - "false"	"-3-" - "2:7-"
<b>\turn</b>	mode adx/ady dx/dy - color - size	mode type accidental horiz./vert. offset	string unit	"cautionnary" 0	"cautionnary"	
<b>\units</b>	<b>type</b>	unit type	unit string	"cm"		"mm" - "pt" - "hs"
<b>\volta</b>	<b>mark</b> format color	volta mark volta style	string string	" -" "	" -" - " -" - "- " - "-"	

**dx/dy** : horiz./vert. offset — Value type : unit — Default value : 0

**color** : element color — Value type : string. Default value : "black" — Examples : "red" - "0x135618"

**size** : element size — Value type : unit — Default value : 1.0