



"SYMPHONIC ENSEMBLES & EFFECTS"
ARTICULATION LIST
PROJECTSAM CINEMATIC SAMPLING

STRING SECTION: ENSEMBLE

Sampled range:
Long articulations C0-G5
Short articulations C0-C5

Ensemble sustain ff/mf/p
Ensemble con sordino p
Ensemble tremolo mf
Ensemble crescendo 5s
Ensemble marcato mf
Ensemble staccato ff/mf
Ensemble spiccato mf
Ensemble pizzicato mf
Chords high/low/major/minor/open mf
Ensemble tuned col legno tuned mf
Violins short tremolo ff
Violins soft portato mp
Violins flageolet sustain mf
Violins flageolet portato mf
Low strings sustain f/p (in octaves)
Low strings staccato f/p (in octaves)
Low strings pizzicato mf (in octaves)

STRING SECTION: EFFECTS

Cluster sustain
Cluster portato
Cluster staccato
Cluster bending
Cluster tremolo
Cluster cresc flageolet + tremolo
Cluster cresc-dim
Cluster tutti cresc
Cluster tutti cresc flageolet + tremolo
Cluster tutti cresc-dim tremolo
Cluster tutti cresc-dim flageolet
Cluster tutti cresc-dim tremolo + flageolet
Glissando high strings (vln and vla)
Glissando low strings (vcl and/or cb)
Glissando mixed
Open string effects
Wild spiccato
Wild glissando
Wild pizzicato
Low strings rumble
Low strings wild phrases
Low strings col legno (untuned, dampened)

BRASS SECTION: ENSEMBLE

Sampled range: C0-G5

Ensemble sustain ff/mf
Ensemble crescendo 5s
Ensemble marcato ff
Ensemble staccato ff/mf
Ensemble mute sustain f/mp
Ensemble mute staccato mf
Chords major/minor ff/mf
Chords major/minor fp-crescendo
Combo trumpets with horns sustain f
Combo horns with trombones sustain f
Low brass sustain mf (in octaves)
Low brass crescendo (in octaves)
Low brass staccato ff (in octaves)
Horns section marcato ff

BRASS SECTION: EFFECTS

Cluster cresc separated sections (hn/trp/tbn)
Cluster tutti sustain
Cluster tutti cresc
Cluster tutti cresc-dim
Cluster tutti staccato
Phrase bend half-note down
Phrase bend ad lib
Horn rips
Wild repetitions fast
Wild repetitions fast with mutes
Wild repetitions ad lib
Wild repetitions ad lib with mutes

WOODWIND SECTION: ENSEMBLE

Playable range: C0-F5
Pfl/FI/Ob/Cl/Bn/Bcl/Cbn

Ensemble sustain vibrato mf
Ensemble sustain non vibrato mf
Ensemble portato vibrato mf
Ensemble portato non vibrato mf
Ensemble staccato mf
Pfl+FI+Ob+Cl runs major key up/down f
Pfl+FI+Ob+Cl runs minor key up/down f
Pfl+FI grace notes minor second up/down f

WOODWIND SECTION: EFFECTS

Cluster sustain
Cluster cresc-dim
Cluster bending #1
Cluster bending #2
Slapped bass clarinet
Slapped contrabassoon
Effect phrases #1
Effect phrases #2
Multi-phonics
Birds
FI overblown staccato
Pfl+FI wild textures and runs

STRINGS WITH BRASS SECTION: ENSEMBLE

Sampled range: C1-B4

Ensemble sustain ff/mf
Ensemble marcato ff
Ensemble cresc-dim
Ensemble staccato with mid range trombones
Ensemble staccato without mid range trombones
Low sustain ff/mf (in octaves)
Low staccato ff/mf (in octaves)
Low crescendo (in octaves)
Low cresc-dim (in octaves)

STRINGS WITH BRASS SECTION: EFFECTS

Cluster bending
Cluster tutti sustain
Cluster tutti diminuendo
Cluster tutti staccato
Cluster tutti portato
Cluster tutti cresc-dim
Cluster tutti cresc + glissando
Cluster tutti cresc tremolo + flutter
Cluster tutti cresc tremolo + flageolet + mutes
Cluster low sustain
Cluster low cresc-dim
Glissando rips

SOLO STRING ENSEMBLE

Sampled range: C0-C5

Sustain accented f
Sustain molto vib mf
Marcato mf
Staccato mf
Pizzicato mf

ADDITIONAL CONTENT

Full Orchestra hits, rips, crescendos and risers *
Dystopia Volume II processed textures and pads *
Duduk phrases
American native flute phrases
Shakuhachi phrases
Bonus Gran Cassa from True Strike

Notes

- Only actual recordings listed. Library program list is more extensive including additional combinations and edits. Full program list available for download.
- All listed articulations available in two mic sets except those marked with *
- All short articulations have multiple round robins alternations available
- Approx. total library size: 18 GB
- Woodwind articulations also available in SAM Exclusives Series
- More info and demos at www.projectsam.com