

# Alexander Philip Daniels Torres



istanbul

For:  
Flute  
Oboe  
Clarinet in B♭  
Bassoon

İstanbul by Alexander Philip Daniels Torres  
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## Programme note:

Throughout its long history, Istanbul has been the crossroads of the east and the west. Its rich musical tradition continues an uninterrupted thread that goes back through the Ottoman Empire and Byzantium to the ancient world. Turkey has drawn influences from Persia, the Caucasus, the gypsies, Arabic cultures and the Balkans. This musical landscape is the inspiration for *İstanbul*.

The piece is an exploration of the half-minor, half-Phrygian sonority of the *Uşşâk* tetrachord; of melodic embellishment for expressive purposes; of the colourful variety of the woodwind quartet for doubling and for *klangfarbenmelodie*; and of heterophonic texture as a bridge between monody and counterpoint.

In the Turkish modal system, the distinction between scale and thematic material is blurred. A Turkish mode or *Makam* is not only a note-collection but also a set of melodic patterns and figures. Loosely based on this holistic approach to melody, a unified complex of scale and motifs was constructed. The two-octave scale was built from conjunct tetrachords and three motifs were associated to different regions of the scale. A fourth motif was not anchored to the scale and is freely transposed throughout the piece.

The diagram illustrates the musical structure of the piece. At the top, four horizontal bars represent different tetrachords: *Uşşâk* tetrachord, *Hicaz* tetrachord, Minor and major tetrachords, and Minor tetrachord. Below these, four musical staves show Motif I, Motif II, Motif III, and Motif IV respectively. Arrows point from each motif to its corresponding tetrachord, indicating their spatial distribution along the scale. The staves are in treble clef and show various note heads and rests. Measures are marked with vertical bar lines and some are numbered with '3' below them.

Resembling in form the improvisational genre of *Taksim*, *İstanbul* is a succession of increasingly long arch forms, separated by silences. In each one, something new happens. The first five arches form the introductory section; the last three are sections in themselves.

The introduction presents the lower register of the scale and Motif I in a series of spacious melodies. The texture is principally monodic, albeit with constantly changing timbre.

The second section starts with a drum-like rhythm on the flute and bassoon, while the clarinet and oboe exchange phrases. The melody starts rising toward the middle register of the scale and Motif IV is presented in a densely heterophonic climax. In the returning descent to the home *Uşşâk* tetrachord, parallel thirds are introduced.

In the third section, the whole range of the scale and the four motifs are explored in free counterpoint. Motif II dominates at first, then the arch builds up for the presentation of Motif III at the fastest point of the piece.

The final section reaches the polyphonic apex of the quartet. The whole section is a rigorous mensuration canon: the same melody sounds at four different speeds, all finishing at the same time. After the climax of the section, the canon ends with a final descent across the whole scale and the four motifs.

## Score notes:

A single quarter-tone note is used in the piece:

Flute:                      Oboe:                      Clarinet in B<sub>b</sub> (written pitch):                      Bassoon:

Tuning nuance is indicated with the following symbols:

Pitch-vibrato                      Note is released with a downward pitch-bend

The width of the pitch-vibrato and the interval of the pitch-bend are free and should be comfortable.

In the flute, the symbol is used to indicate flutter-tonguing. A rolled-r is performed while playing the note.

The < and > marks are used for *crescendo* from silence and *decrescendo* to silence.

In the silences that frame the musical phrases, all players must take a deep breath in unison. Inhale and exhale through the nose, without holding the breath. The whole breath should take about 5 seconds. Players should take this chance to relax and focus. This sense of rest will naturally be communicated to the audience.

# İstanbul

Alexander Philip Daniels Torres

**Calmly, rubato ♩=c.76**

Fl. Take a deep breath.  
See notes.

Ob. Take a deep breath.

Cl. Take a deep breath.

Bsn. Take a deep breath.

6

Fl. Take a deep breath.

Ob. Take a deep breath.

Cl. Take a deep breath.

Bsn. Take a deep breath.

13

Fl. Take a deep breath.

Ob. Take a deep breath.

Cl. Take a deep breath.

Bsn. Take a deep breath.

*pp* *mf*

*mf*

*p*

**Non rubato**

20

Fl.

Ob.

Cl.

Bsn.

*p*

*mp*

*p*

*mf*

*p*

*mf*

*p*

*mf*

26

Fl. Ob. Cl. Bsn.

*Take a deep breath.*

*Take a deep breath.*

*Take a deep breath.*

*Take a deep breath.*

A Very rhythmic  $\text{♩} = 76$

32

Fl. Ob. Cl. Bsn.

39

Fl. *mf* | *p*

Ob. *mf* | *p*

Cl. *mf* | *p*

Bsn. *mf* | *p*

46

Fl.

Ob.

Cl.

Bsn.

Fl. 50 8

Ob.

Cl.

Bsn.

ff

ff 3

ff

ff

Fl. 54

Ob.

Cl.

Bsn.

f

mp

mf

mp

mp

mp

mf

mp

mp

f

62

Fl.

Ob.

Cl.

Bsn.

*p*

*p*

*p*

*p*

rit.

71

**B** With energy  $\text{d}=108$

Fl.

Ob.

Cl.

Bsn.

Take a deep breath.

*mp*

*3*

Take a deep breath.

*mp*

*3*

Take a deep breath.

*mp*

*3*

Take a deep breath.

*mp*

*3*

Musical score for Flute (Fl.), Oboe (Ob.), Clarinet (Cl.), and Bassoon (Bsn.) from measure 75 to the end of the section. The score consists of four staves. The Flute and Oboe play eighth-note patterns with grace notes. The Clarinet and Bassoon provide harmonic support. Measure 75 starts with a forte dynamic (f) for all instruments. Measures 76-77 show a transition with rests and changing time signatures (3/4, 2/4, 3/4, 4/4). Measures 78-79 continue with eighth-note patterns. Measures 80-81 show another transition with rests and changing time signatures (2/4, 3/4, 4/4). Measures 82-83 conclude with eighth-note patterns. Measure 84 ends with a dynamic marking of *p*.

Musical score for Flute (Fl.), Oboe (Ob.), Clarinet (Cl.), and Bassoon (Bsn.) at measure 78.

**Flute (Fl.):** Playing eighth-note patterns with grace notes, dynamics *mp*, *pp*, and *p*.

**Oboe (Ob.):** Playing eighth-note patterns with grace notes, dynamics *mp*, *pp*, and *p*.

**Clarinet (Cl.):** Playing eighth-note patterns with grace notes, dynamics *mp*, and *p*.

**Bassoon (Bsn.):** Playing sustained notes and eighth-note patterns, dynamics *mp*, *pp*, and *p*.

82

poco accel.

Fl. Ob. Cl. Bsn.

*mf* *mp* *mf* *p* **C** *p* *mp*

83

84

85

86

87

88

86

Fl. Ob. Cl. Bsn.

*f* *f* *f* *f*

87

88

89

90

Fl. 3 88 -   
Ob. 3 4 -   
Cl. 3 4 -   
Bsn. 3 4 -

Fl. 3 92 -   
Ob. 3 4 pp -   
Cl. 3 4 pp -   
Bsn. 3 5 4 -

With aggression  $\text{♩} = 120$ 

96

Fl. *ff*

Ob. *ff*

Cl. *ff*

Bsn. *ff* *f*

rit.

99

Fl.

Ob. *mp* *f*

Cl. *p*

Bsn. *mp* *p*

*f* *=mf*

*mf* *=mp*

*mf* *=mp*

*mf*

*f* *=mf*

Musical score for Flute (Fl.), Oboe (Ob.), Clarinet (Cl.), and Bassoon (Bsn.) in 2/4 time. The score consists of four staves. The Flute and Oboe play eighth-note patterns with grace notes, starting at measure 102 and continuing through measure 108. The Clarinet and Bassoon provide harmonic support with sustained notes and eighth-note patterns. Measure 102 starts with a dynamic of *mf*. Measures 103-104 start with *p*. Measures 105-106 start with *p*. Measures 107-108 start with *p*.

Musical score for Flute (Fl.), Oboe (Ob.), Clarinet (Cl.), and Bassoon (Bsn.) in 5/4 time. The score shows four measures of music. Measure 1: Flute and Oboe play eighth-note patterns with grace notes, dynamic *p*. Measure 2: Flute and Oboe continue their patterns, dynamic *pp*. Measure 3: Flute and Oboe rest. Measure 4: Flute and Oboe rest. Measure 5: Bassoon plays eighth-note patterns with grace notes, dynamic *p*. Measure 6: Bassoon continues its pattern, dynamic *pp*.

15

109

**D Poco rubato ♩=88**

Fl.

Ob.

Cl.

Bsn.

Take a deep breath.

Take a deep breath.

Take a deep breath.

Take a deep breath.

mp

115

Fl.

Ob.

Cl.

Bsn.

mf

3

mp

120

Fl. 3 *pp*      *mp*

Ob.

Cl. 3 *pp*

Bsn. 3

*mp* 3 *mf* ——————

This musical score excerpt shows four staves: Flute, Oboe, Clarinet, and Bassoon. The tempo is 120. The Flute and Bassoon play eighth-note patterns, while the Oboe and Clarinet provide harmonic support. Measure 120 consists of three measures. The first measure has a 4/4 time signature with dynamics *pp* and *mp*. The second measure has a 2/2 time signature with a dynamic *mp*. The third measure has a 3/2 time signature with dynamics *mf* and *f*. Measures 121 and 122 are blank. Measure 123 starts with a 3/2 time signature and continues with a 3/2 time signature. The bassoon's eighth-note pattern continues across the measures.

Non rubato,  
swaying but confidently driving forward

124

Fl. 3 —————— *p* —————— *mf* —————— *p* ——————

Ob. 3 —————— *p* —————— *mf* —————— *p* ——————

Cl. 3 *mf* —————— *p* —————— *p* —————— *mf* —————— *p* ——————

Bsn. 3 *mf* —————— *p* —————— *p* —————— *mf* —————— *p* ——————

This musical score excerpt shows the same four instruments. The tempo is 124. The dynamics are *mf*, *p*, *mf*, *p*, *p*, *mf*, *p*, and *p*. The bassoon's eighth-note pattern is prominent, with measure 124 featuring a 3/2 time signature and measure 125 featuring a 4/4 time signature. The instruction "Non rubato, swaying but confidently driving forward" is placed above the staves.

128

Fl. *mp p*

Ob. *mp p*

Cl. *mp p*

Bsn. *p*

*mf p*

*mf p*

133

Fl. *pp*

Ob. *pp*

Cl. *pp*

Bsn. *pp*

137

Fl. Ob. Cl. Bsn.

(pp) (pp) (pp)

mp mp mp

This section consists of four measures. The Flute, Oboe, and Clarinet play eighth-note patterns primarily on the first and third beats, while the Bassoon remains silent. Measure 137 starts with a 4/4 time signature, changes to 3/4, then back to 4/4, then to 5/4, and finally back to 4/4. Dynamics are marked as (pp) for all three woodwind parts, and mp for the woodwind ensemble. Measure 138 follows with similar patterns and time signatures.

142

Fl. Ob. Cl. Bsn.

p p dolce p

poco accel.

This section begins with a dynamic of **p**. The Flute, Oboe, and Clarinet play eighth-note patterns on the first and third beats, while the Bassoon plays eighth-note patterns on the second and fourth beats. Measures 142-143 show a transition with a dynamic of **dolce**. Measures 144-145 show a continuation of the eighth-note patterns. The section concludes with a dynamic of **p** and a tempo marking of **poco accel.**.

19

147

Fl. Ob. Cl. Bsn.

mf

mf

mf

mf

This section shows four measures of music for Flute, Oboe, Clarinet, and Bassoon. The instrumentation consists of a Flute (G clef), Oboe (C clef), Clarinet (G clef), and Bassoon (Bass clef). The key signature changes between measures. Measure 147 starts in G major, moves to E minor (3), then to A major (3), then to D major (4). Measure 148 starts in A major (3), moves to E major (4), then to B major (4). Measures 149 and 150 start in B major (4).

 $\text{c.} 96$ 

150

Fl. Ob. Cl. Bsn.

f sffz

f sffz

f sffz

f sffz

This section shows four measures of music for Flute, Oboe, Clarinet, and Bassoon. The instrumentation remains the same: Flute, Oboe, Clarinet, and Bassoon. The key signature changes between measures. Measure 150 starts in G major (4), moves to E minor (4), then to A major (2), then to D major (4). Measures 151 and 152 start in B major (2), then to G major (4).

153      Suddenly slower       $\text{♩}=\text{c.80}$

Fl.      *pp*

Ob.      *p dolce*

Cl.      *p dolce*

Bsn.      *pp*

accel.

$\text{♩}=\text{c.92}$       rit.

Fl.

Ob.      *mp*

Cl.      *mp*

Bsn.

*mf*

*f*

*f*

*f*

21

158

*mf*

*p*

*c.80*

*rit.*

Fl.

Ob.

Cl.

Bsn.

*Solemn and majestic* *c.66*

161

*f*

*f*

Fl.

Ob.

Cl.

Bsn.

165

A musical score for four woodwind instruments: Flute (Fl.), Oboe (Ob.), Clarinet (Cl.), and Bassoon (Bsn.). The score consists of four staves. The Flute staff starts with a dynamic of  $p$ . The Oboe staff follows with a dynamic of  $p$ . The Clarinet staff starts with a dynamic of  $p$ . The Bassoon staff starts with a dynamic of  $p$ . The music is in common time (indicated by a '4'). Measure 165 ends with a fermata over the bassoon's dynamic of  $p$ . Measure 166 begins with a dynamic of  $p$  over all instruments. Measure 167 begins with a dynamic of  $p$  over all instruments. Measure 168 begins with a dynamic of  $p$  over all instruments. Measure 169 begins with a dynamic of  $p$  over all instruments. Measure 170 begins with a dynamic of  $p$  over all instruments. Measure 171 begins with a dynamic of  $p$  over all instruments. Measure 172 begins with a dynamic of  $p$  over all instruments. Measure 173 begins with a dynamic of  $p$  over all instruments. Measure 174 begins with a dynamic of  $p$  over all instruments. Measure 175 begins with a dynamic of  $p$  over all instruments. Measure 176 begins with a dynamic of  $p$  over all instruments. Measure 177 begins with a dynamic of  $p$  over all instruments. Measure 178 begins with a dynamic of  $p$  over all instruments. Measure 179 begins with a dynamic of  $p$  over all instruments. Measure 180 begins with a dynamic of  $p$  over all instruments. Measure 181 begins with a dynamic of  $p$  over all instruments. Measure 182 begins with a dynamic of  $p$  over all instruments. Measure 183 begins with a dynamic of  $p$  over all instruments. Measure 184 begins with a dynamic of  $p$  over all instruments. Measure 185 begins with a dynamic of  $p$  over all instruments. Measure 186 begins with a dynamic of  $p$  over all instruments. Measure 187 begins with a dynamic of  $p$  over all instruments. Measure 188 begins with a dynamic of  $p$  over all instruments. Measure 189 begins with a dynamic of  $p$  over all instruments. Measure 190 begins with a dynamic of  $p$  over all instruments. Measure 191 begins with a dynamic of  $p$  over all instruments. Measure 192 begins with a dynamic of  $p$  over all instruments. Measure 193 begins with a dynamic of  $p$  over all instruments. Measure 194 begins with a dynamic of  $p$  over all instruments. Measure 195 begins with a dynamic of  $p$  over all instruments. Measure 196 begins with a dynamic of  $p$  over all instruments. Measure 197 begins with a dynamic of  $p$  over all instruments. Measure 198 begins with a dynamic of  $p$  over all instruments. Measure 199 begins with a dynamic of  $p$  over all instruments. Measure 200 begins with a dynamic of  $p$  over all instruments.

Fl.

Ob.

Cl.

Bsn.

Take a deep breath.

Take a deep breath.

Take a deep breath.

Take a deep breath.