

LICC - Catania - Catania Fontanarossa

Airport details

| | |
|-------------|--------------------|
| State | Sicily |
| Country | Italy |
| Region | LI |
| Elevation | 39ft (12m) |
| Timezone | GMT +1 |
| Coordinates | 37.46667, 15.06389 |
| Type | land |
| ICAO code | LICC |
| IATA code | CTA |
| FAA code | n/a |

Runway info

| | |
|------------------------|---------------------------|
| Runway 08 / 26 | |
| length | 2431m (7976ft) |
| bearing | 85° / 265° |
| width | 45m (148ft) |
| surface | asphalt |
| displacement threshold | 94m (308ft) / 83m (272ft) |

Communication

| | |
|-------------------------------|---------|
| Catania Fontanarossa GND | 129.725 |
| Catania Fontanarossa GND | 129.725 |
| Catania Fontanarossa GND | 129.725 |
| Catania Fontanarossa GND | 129.725 |
| Catania Fontanarossa TWR | 118.700 |
| Catania Fontanarossa TWR | 118.700 |
| Catania Fontanarossa TWR | 118.700 |
| Catania Fontanarossa TWR | 118.700 |
| Catania Fontanarossa DIRECTOR | 120.800 |
| Catania Fontanarossa DIRECTOR | 120.800 |
| Catania Fontanarossa DIRECTOR | 120.800 |
| Catania Fontanarossa DIRECTOR | 120.800 |

Approach frequencies

| | | | |
|-----------|----|-------|---------|
| ILS-cat-I | 08 | 109.9 | 18.00mi |
| 3° GS | 08 | 109.9 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|-------------------------|------|---------|-----------|
| CTF | CATANIA NDB | 0.1 | 203.5° | 407 |
| SIG | SIGONELLA NDB | 6.1 | 232.5° | 412 |
| NSY | SIGONELLA TACAN | 7.8 | 245° | 111.20 |
| COM | COMISO VOR/DME | 36.6 | 224.2° | 113.45 |
| RCA | REGGIO CALABRIA NDB | 43 | 47° | 325 |
| RCA | REGGIO CALABRIA VOR/DME | 45.8 | 43.6° | 111 |

Departure and arrival routes

Transition altitude 7000ft

SID end points

| | distance | outbound direction |
|------------------------|----------|--------------------|
| RW08 | | |
| RCA7A | 43.0 | 47° |
| PEK06A, PEK05K | 24.2 | 58° |
| PIM07A, PIM05K | 38.4 | 82° |
| ALUD5A, ALUD5K, ALUD5E | 31.0 | 121° |
| NELD5K, NELD8A | 48.4 | 228° |
| LIBR5K, LIBR7A | 30.0 | 284° |

RW26

| | | |
|------------------------|------|------|
| RCA7B | 43.0 | 47° |
| PEK07B, PEK05Y | 24.2 | 58° |
| PIM07F, PIM07B, PIM05Y | 38.4 | 82° |
| ALUD5Y, ALUD5F, ALUD5B | 31.0 | 121° |
| NELD8B, NELD5Y | 48.4 | 228° |
| LIBR5Y, LIBR7B | 30.0 | 284° |

STAR starting points

| | distance | inbound direction |
|--------------------------------|----------|-------------------|
| ALL | | |
| NELD2R, NELD2S, NELD2P, NELD2L | 48.4 | 48° |
| LIBR2S, LIBR2R, LIBR2P, LIBR2L | 30.0 | 104° |
| UXUT1L | 33.2 | 141° |
| DIVA2L | 21.7 | 219° |
| NATO2L | 31.5 | 231° |
| PIM02S, PIM02R, PIM02P, PIM02L | 38.4 | 262° |
| VUSM1L | 37.2 | 285° |
| RW08 | | |
| NELD2G, NELD2F, NELD1Q | 48.4 | 48° |
| LIBR2G, LIBR2F, LIBR1Q | 30.0 | 104° |
| UXUT1Q, UXUT1G, UXUT1F | 33.2 | 141° |
| DIVA2G, DIVA2F | 21.7 | 219° |
| NATO2F, NATO2G | 31.5 | 231° |
| PIM02G, PIM02F, PIM01Q | 38.4 | 262° |
| VUSM1F, VUSM1G, VUSM1Q | 37.2 | 285° |
| RW26 | | |
| NELD3M, NELD1H | 48.4 | 48° |

| | | |
|----------------|------|------|
| LIBR3M, LIBR1H | 30.0 | 104° |
| UXUT1M, UXUT1H | 33.2 | 141° |
| NATO2M | 31.5 | 231° |
| PIMO2M, PIMO1H | 38.4 | 262° |
| VUSM1H, VUSM1M | 37.2 | 285° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|-----------|---------|------|-------|------------|-----------|--------------|-------------|
| DIVA2F | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| DIVA2G | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| DIVA2L | CTF | NDB | right | 270 (90)° | > 6000ft | 1.0min timed | ICAO rules |
| LIBR1H | LIBRO | VHF | right | 262 (82)° | > 11000ft | DME 4.4mi | 220 |
| LIBR1H | TOCLA | VHF | right | 77 (257)° | > 3000ft | DME 3.8mi | 210 |
| LIBR1Q | LIBRO | VHF | right | 262 (82)° | > 11000ft | DME 4.4mi | 220 |
| LIBR1Q | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| LIBR2F | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| LIBR2G | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| LIBR2L | CTF | NDB | right | 270 (90)° | > 6000ft | 1.0min timed | ICAO rules |
| LIBR2L | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| LIBR2P | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| LIBR2R | INDAX | VHF | right | 77 (257)° | > 3000ft | DME 4.0mi | 210 |
| LIBR2S | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| LIBR3M | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| LIBR3M | INDAX | VHF | right | 77 (257)° | > 3000ft | DME 4.0mi | 210 |
| NATO2F | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| NATO2G | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| NATO2L | CTF | NDB | right | 270 (90)° | > 6000ft | 1.0min timed | ICAO rules |
| NATO2L | INDAX | VHF | right | 77 (257)° | > 3000ft | DME 4.0mi | 210 |
| NATO2M | INDAX | VHF | right | 77 (257)° | > 3000ft | DME 4.0mi | 210 |
| NELD1H | TOCLA | VHF | right | 77 (257)° | > 3000ft | DME 3.8mi | 210 |
| NELD1H | VITIF | VHF | left | 171 (351)° | > 6000ft | DME 4.1mi | 220 |
| NELD1Q | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| NELD1Q | VITIF | VHF | left | 171 (351)° | > 6000ft | DME 4.1mi | 220 |
| NELD2F | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| NELD2G | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| NELD2L | CTF | NDB | right | 270 (90)° | > 6000ft | 1.0min timed | ICAO rules |
| NELD2L | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| NELD2P | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| NELD2R | INDAX | VHF | right | 77 (257)° | > 3000ft | DME 4.0mi | 210 |
| NELD2S | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| NELD3M | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| NELD3M | INDAX | VHF | right | 77 (257)° | > 3000ft | DME 4.0mi | 210 |
| PIMO1H | PIMOR | VHF | left | 81 (261)° | > 11000ft | DME 4.8mi | 240 |
| PIMO1H | TOCLA | VHF | right | 77 (257)° | > 3000ft | DME 3.8mi | 210 |
| PIMO1Q | ASUFE | VHF | left | 129 (309)° | > 7000ft | DME 4.5mi | 240 |
| PIMO1Q | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| PIMO1Q | PIMOR | VHF | left | 81 (261)° | > 11000ft | DME 4.8mi | 240 |

| | | | | | | | |
|--------|-------|-----|-------|------------|-----------|--------------|------------|
| PIMO2F | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| PIMO2G | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| PIMO2L | CTF | NDB | right | 270 (90)° | > 6000ft | 1.0min timed | ICAO rules |
| PIMO2L | INDAX | VHF | right | 77 (257)° | > 3000ft | DME 4.0mi | 210 |
| PIMO2M | INDAX | VHF | right | 77 (257)° | > 3000ft | DME 4.0mi | 210 |
| PIMO2P | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| PIMO2R | INDAX | VHF | right | 77 (257)° | > 3000ft | DME 4.0mi | 210 |
| PIMO2S | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| UXUT1F | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| UXUT1G | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| UXUT1H | LIBRO | VHF | right | 262 (82)° | > 11000ft | DME 4.4mi | 220 |
| UXUT1H | TOCLA | VHF | right | 77 (257)° | > 3000ft | DME 3.8mi | 210 |
| UXUT1H | UXUTA | VHF | right | 332 (152)° | > 15000ft | DME 5.1mi | 240 |
| UXUT1L | CTF | NDB | right | 270 (90)° | > 6000ft | 1.0min timed | ICAO rules |
| UXUT1L | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| UXUT1M | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| UXUT1M | INDAX | VHF | right | 77 (257)° | > 3000ft | DME 4.0mi | 210 |
| UXUT1Q | LIBRO | VHF | right | 262 (82)° | > 11000ft | DME 4.4mi | 220 |
| UXUT1Q | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| UXUT1Q | UXUTA | VHF | right | 332 (152)° | > 15000ft | DME 5.1mi | 240 |
| VUSM1F | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| VUSM1G | GIGIX | VHF | right | 263 (83)° | > 5500ft | DME 4.0mi | ICAO rules |
| VUSM1H | TOCLA | VHF | right | 77 (257)° | > 3000ft | DME 3.8mi | 210 |
| VUSM1H | VUSME | VHF | left | 141 (321)° | > 11000ft | DME 4.8mi | 240 |
| VUSM1L | INDAX | VHF | right | 77 (257)° | > 3000ft | DME 4.0mi | 210 |
| VUSM1M | INDAX | VHF | right | 77 (257)° | > 3000ft | DME 4.0mi | 210 |
| VUSM1Q | ASUFE | VHF | left | 129 (309)° | > 7000ft | DME 4.5mi | 240 |
| VUSM1Q | NASOM | VHF | right | 261 (81)° | > 5000ft | DME 4.0mi | 210 |
| VUSM1Q | VUSME | VHF | left | 141 (321)° | > 11000ft | DME 4.8mi | 240 |

*) magnetic outbound (inbound) holding course

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