

EGHH - Bournemouth

Airport details

| | |
|-------------|--------------------|
| State | England |
| Country | United Kingdom |
| Region | EG |
| Elevation | 38ft (12m) |
| Timezone | GMT +0 |
| Coordinates | 50.78000, -1.84250 |
| Type | land |
| ICAO code | EGHH |
| IATA code | BOH |
| FAA code | n/a |

Runway info

| | |
|------------------------|--------------------------|
| Runway 08 / 26 | |
| length | 2267m (7438ft) |
| bearing | 81° / 261° |
| width | 46m (151ft) |
| surface | asphalt |
| displacement threshold | 434m (1424ft) / 0m (0ft) |
| blast zone | 0m (0ft) / 48m (157ft) |

Communication

| | |
|-------------------------------------|---------|
| Bournemouth Bournemouth Information | 133.725 |
| Bournemouth Bournemouth Information | 133.725 |
| Bournemouth Bournemouth Information | 133.725 |
| Bournemouth Bournemouth Information | 133.725 |
| Bournemouth Bournemouth Ground | 121.700 |
| Bournemouth Bournemouth Ground | 121.700 |
| Bournemouth Bournemouth Ground | 121.700 |
| Bournemouth Bournemouth Ground | 121.700 |
| Bournemouth Bournemouth Radar | 119.475 |
| Bournemouth Bournemouth Tower | 125.600 |
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| Bournemouth Bournemouth Approach | 119.475 |
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Approach frequencies

| | | | |
|-------------|----|-------|---------|
| ILS-cat-III | 26 | 110.5 | 18.00mi |
| ILS-cat-I | 08 | 110.5 | 18.00mi |
| 3° GS | 26 | 110.5 | 18.00mi |
| 3° GS | 08 | 110.5 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|-----------------------------|------|---------|-----------|
| BIA | BOURNEMOUTH NDB | 0.1 | 179.6° | 339 |
| EAS | SOUTHAMPTON (EASTLEIGH) NDB | 21.2 | 70.2° | 391 |
| SAM | SOUTHAMPTON VOR/DME | 21.5 | 70.5° | 113.35 |
| BDN | BOSCOMBE DOWN TACAN | 22.4 | 13.6° | 108.20 |
| YVL | DME | 32.2 | 281.2° | 109.05 |
| YVL | YEOVIL NDB | 32.6 | 281.1° | 343 |
| VLN | YEOVILTON TACAN | 33 | 285.7° | 111 |
| ODH | ODIHAM TACAN | 43.3 | 63.1° | 109.60 |
| CPT | COMPTON VOR/DME | 48.7 | 41.1° | 114.35 |
| BRI | BRISTOL NDB | 48.9 | 304.5° | 414 |
| BLC | DME | 49.8 | 61.4° | 116.20 |
| BLK | BLACKBUSHE NDB | 49.8 | 61.4° | 328 |
| OF | FILTON NDB | 52.6 | 314.6° | 325 |
| FFA | FAIRFORD TACAN | 54.1 | 2.8° | 113.40 |
| WOD | WOODLEY NDB | 54.3 | 55° | 352 |
| BSO | BENSON TACAN | 57.4 | 41.6° | 110 |
| BZN | BRIZE NORTON TACAN | 58.8 | 13.8° | 111.90 |
| BZ | BRIZE NORTON NDB | 58.9 | 13.9° | 386 |

Departure and arrival routes

| | | | |
|-----------------------|--------|-----------------|---------------------------|
| Transition altitude | 6000ft | | |
| SID end points | | distance | outbound direction |
| RW08 | | | |
| | NORTH | 50.0 | 46° |
| | EAST | 41.4 | 86° |
| | SOUTH | 48.9 | 198° |
| RW26 | | | |
| | NORTH | 50.0 | 46° |

| | | |
|-------|------|------|
| EAST | 41.4 | 86° |
| SOUTH | 48.9 | 198° |

| STAR starting points | distance | inbound direction |
|-----------------------------|-----------------|--------------------------|
| ALL | | |
| BUGU1S | 66.4 | 192° |
| CPT1S | 48.7 | 221° |
| COWL1S | 58.1 | 223° |
| UMBU2S | 84.4 | 251° |
| ELDA1S | 96.8 | 277° |
| THRE1S | 18.2 | 328° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|------------------|----------------|-------------|-------------|-----------------|---------------------|-----------------|--------------------|
| BUGU1S | PEPIS | VHF | right | 184 (4)° | 7000ft - 10000ft | 1.0min timed | 210 |
| BUGU1S | SAM | NDB | right | 210 (30)° | 2000ft - 10000ft | 1.0min timed | 210 |
| COWL1S | PEPIS | VHF | right | 184 (4)° | 7000ft - 10000ft | 1.0min timed | 210 |
| COWL1S | SAM | NDB | right | 210 (30)° | 2000ft - 10000ft | 1.0min timed | 210 |
| CPT1S | PEPIS | VHF | right | 184 (4)° | 7000ft - 10000ft | 1.0min timed | 210 |
| CPT1S | SAM | NDB | right | 210 (30)° | 2000ft - 10000ft | 1.0min timed | 210 |
| ELDA1S | RUDMO | VHF | left | 96 (276)° | 8000ft - 11000ft | 1.0min timed | 210 |
| ELDA1S | SAM | NDB | right | 210 (30)° | 2000ft - 10000ft | 1.0min timed | 210 |
| THRE1S | NEDUL | VHF | right | 205 (25)° | 4000ft - 15000ft | DME 5.0mi | 210 |
| UMBU2S | PEPIS | VHF | right | 184 (4)° | 7000ft - 10000ft | 1.0min timed | 210 |
| UMBU2S | SAM | NDB | right | 210 (30)° | 2000ft - 10000ft | 1.0min timed | 210 |

*) magnetic outbound (inbound) holding course

Disclaimer

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To be used with X-Plane simulation only